





yellowish not common in yellow fever  
Black vomit not always fatal.  
her

The Spanish gun powder  
from Townsend's travels,

℞ Sal: Alsinthi:  
— Ammoniac pur: ʒi  
Tart: Emet: ʒ<sup>ss</sup> 18.

mix them for

then add to it Cort peruv ʒi  
℥ of Alsinthi qd of Elect:  
1/6 part to be given every  
two hours & to be washed down  
with a Spoonful of the followg Symp.

℞ Aq: Viper ʒss. Vin: Emet ʒi  
Crem: Tart: ʒi mfr



Chisholm

Proofs of gen<sup>l</sup> of fever from  
or from cold climates

St. Vincent. 1 Attacks strangers Vol. 11 146  
also p. 145 some old inhabit.

— no bile 148 St. Vincent

In Barbados - strangers &  
few natives, no negroes 183

2 Small pox appeared native  
Symptoms - 151 Vol. 11 St. Vincent

In Barbados chased away all  
Other diseases p. 183

3 Languine habits most  
subjects to it. p. 216. at  
Tobago -

4 Children had it.

5 Sciripulus preceded it at  
St. Croix.

7396.7 24

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# Index

Pathology - 2  
 Paley & Vessels 3-8 152  
 Hydrocephalus internus 9  
 Ophthalmia 13  
 Diabetes - 17  
 Tetanus - 14  
 Hiccups - 2 & Hooping  
 Cough 2  
 General Dropsies 23  
 Bloodletting 25  
 Gonorrhea } 27  
 Gleet }  
 Eruptions 29 166  
 Bores  
 Gravel & Stone 31  
 Colic 33  
 Hunger & Thirst 35  
 Hydrocephalus externus 37  
 Dysentery & } 39  
 Diarrhea }  
 Liver - 41  
 Catarrh of Lungs 43  
 Peripneumonia 45 & 53  
 Pleurisy  
 Respiration - 49  
 Parturition 51 62

Respiration 53  
 Foreign Substances  
 in the body. 55  
 Fluor Albus. 57  
 Asthma 59  
 Worms 61  
 Gonorrhea } 63  
 Gleet }  
 Leprosy - 65 75  
 Hepatitis - 67  
 Epilepsy - 69  
 Foreign Patients  
 & Strangers - 100  
 Mania. 124 170 169  
 Dropsy - 108 137  
 The mind 116 154  
 Small pox 120  
 Cancer - 128  
 Gout 132  
 Strangury 136  
 Metastases of  
 Diseases 138  
 Hereditary Do



Angina pectoris 87.  
 Sores <sup>cutaneous</sup> 142  
 Diseases.  
 Hippochondria 144  
 & Hysteria.  
 Association of  
 motion & ideas 14 &  
 Larynx }  
 Tracheitis } 148.  
 Opium 156.  
 Stimulants 160  
 Torticollis 166  
 Scurvy 168  
 Speech 7  
 Mesenteric 114  
 Salivation.  
 Ascaridiasis 177-94.  
 Scabies 180  
 Blood 134  
 & circulation  
 Nerves 81  
 Dyspepsia 162  
 Digestion  
 & stomach  
 Hydrophobia 79.  
 Therapeutics 176  
 Prognosis 93

Pulse 85  
 Animal heat 34  
 Life 59  
 Measure of senses 164  
 & point of mind  
 Exercise 58  
 Bathing 149  
 Preventives of  
 fever 37  
 Diet & drinks 90  
 Spleen 92  
 Head ach 47  
 Stomach  
 Rheumatism 112.  
 Old age 89.  
 Interferes 141.  
 Post: Do. 123-135  
 Chicken pox 92  
 Itch 60.  
 Salivation 74  
 Tooth ach 79-44  
 Senses 91

140 & 85 by the pulse.



## Pathology

Diseases change by time - ages - Antiquities -  
Seasons & in the same seasons - also by  
intermixtures when contagious - as we see  
in animals & plants -

Scourge predicted by Lichner at Stomach in  
Vol 2 of my welters - also in a person ment  
by Darwin from early life.

Diseases influenced by Solar - Lunar  
& diurnal Revolutions of heavenly  
bodies. See Darwin p: 1 458 & other  
near pages. also by Equinoxes - the

Palmy & Apoplexy. Darw: Vol: 1. p. 460.  
Diseases worst in winter is the Autumn of the day.

Thunder - kills - thunders - wounds - breaks bones.  
burns clothes - hair & skin - & reduce to ashes.

Plunk. med Com: 1 408.

Cure by Dr S Bask

Gold scarcely felt by Dr Fordyce - after being  
in Rooms heated to 90 or 100: - med: Com: 11. p. 419.  
body rose to 100: The external air 45 - no cold  
generated by exap: - the sweat flowed down to floor.



## Palsy & Apoplexy

An old man aged 63 - a plentiful feeder - in-  
 temperate in early life - & suddenly abstracted  
 from public & private business was seized  
 in March 1793 <sup>th</sup> w: Paraplegia - a week after-  
 wards <sup>th</sup> w: Hemiplegia in his left side <sup>powerfull & chg</sup> for w: I  
 bled him & purged him - this disease increased,  
 and produced Coma bordering on apoplexy.  
 I bled him again & cupped him on his  
 temples & neck - applied blisters to the neck  
 & head - & purged him <sup>th</sup> w: Aloes & gutt Serp.  
 12 times in 24 hours. From the operation  
 of the purge he recovered gradually & Apr. 5<sup>th</sup>  
 was perfectly well. - June he declined  
 in strength - <sup>a weakness in his limbs -</sup> had swelled legs & July 26  
 died of palsy on left side - moved the  
 right constantly - was speechless & nearly  
 senseless 5 days before he died - had a very  
 sore mouth <sup>th</sup> w: prevented his swallowing. -



Apoplexies frequent in cold autumnal aëris  
constitutione. Houlis - a Parisian.  
Haller Vol: 11. 66

Mr Barment <sup>aged 59.</sup> July 30<sup>th</sup> 1794 afflicted  
for 7 years with head ach - & two  
years ago w<sup>th</sup> nephritic colic - died  
this day with apoplexy & palsy on  
his ~~right~~ left side - ordered V.S. 31. 20  
& purges. —

Mr. Wallis relieved of a tendency  
to palsy by frequent small V.S.  
in Feb. & March 1795.

Palsy's Epidemic in Winter. Hippoc.  
also in <sup>the warm</sup> ~~summer~~ <sup>months</sup> Hippoc. Vol. 11. Book: I. Cons: 3.  
and in a cold <sup>month</sup> 238. 148. & 8° 1748 in a cold ~~in~~ 8°  
Celsius remarks the same.

Mr. Hersey - Steward of the hospital  
bled 13 times & cupped 3 times & purged  
& salivated for Apoplegia - on his



left side - pulse always tender and  
intermitting - he lost about 160  
ounces of blood - was cured in the  
winter of 1795-6. —

Mrs King cured by copious bleed  
salivation of palsy in 1796.7 - had  
great pains in her limbs in convales-  
-cence. —

1801. A woman of 83 cured of palsy  
in New York by Intermittent fever

A negro man of 70 of 80 by the fever  
of small pox in Maryland.

Insensibility <sup>on loss of sympathy</sup> a bad sign - generally  
precedes death Johnson 112 p

1802 Palsy in the tongue only of Capt. Clay's  
servant - could put it out - was white - could  
not speak - was sensible. After pulse tense -  
3 times bled on April 14. 1802 -  
but remained the same for 7 years. —



1802 Death not till 60 days after Abstinence

in palsy - see Judge Tupper's letter.  
Palsy from fright of the loss of child

by drowning in a woman. Boyle vol. 1. 82

Avoid lying on the side - bed fellows shd.

change sides - & persons shd change their

seats at a fire to prevent one part being  
more heated than another. —

Hemiplegia - cured by tying the arm of  
the affected side to contralateral limb  
Darwin.

into the unimpaired.

Lying hand stops tremors in writing.

Palsy in parts most used as tongue &  
right side. When patients recover, they  
have all the movements of the affected side to  
learn over again. — Darwin: Vol. 1 p. 431

Dunkness cured by sp<sup>2</sup> of sea salt.

repres the alcohol. Glaucoma  
also by whipping. Jon<sup>th</sup> Smith.

Dr Hecander's Oby<sup>ns</sup> to V<sup>l</sup> because stimulants  
prevent & cure Apop<sup>y</sup>: not just - V<sup>l</sup>: nursery

During the exist: or morbid existence of y<sup>e</sup> disease.

Apoplexy prevented in Dr Wether's<sup>n</sup> vol: m. f. p 472  
by eruptions of pimples & sores on his head. latter vol. in of his works.



## Speech

May not each word at first  
 excite <sup>a</sup> specific sensation? & this  
 sensation be afterwards connected  
 with volition or motion, by  
 association?

May not a language be learned  
 so as to be spoken in a dream, with-  
 out its being understood — if it has  
 been once heard? — See introduction.



1803

<sup>6</sup>  
Apoplexy & palsy.

many Deaths in Paris from Apoplexy  
in 1747. who had bluish spots on their  
bodies after death especially on one side.

Southwell 11. 184

Apoplexies Epidemic in Paris in Feb.  
1749 - partook of a reigning putrid fever.  
recovered than Apoplexies from other  
causes. recovered best when little blood  
much purged. D<sup>o</sup> 11 p: 288.

Palsy of tongue from suppressed anger in  
a priest. Stoll R. m: Vol: in p: 435.  
cured by hallooing & over the Throat.

Stomach & bowels vomits often preceded <sup>Low: paper paby</sup> ~~the~~  
or induced it - as in vom Keith, in the former &  
vom giddes in the latter case.

Seat of the disease in part of brain opposite  
to the side laid on, or retraction of mouth. Stoll;  
pul: vol; 364

Urine often found in bladder in Apoplexy. St.  
be narrow of Go 368. all parties from Brain  
med: Spinalis. blood vessels, or muscles. go p 271  
go to p: 56.



Hydrocephalus testis.

April 1793

Robt Moffat's Daughter aged 8 years from  
 drying up of Sours on her head, had pain  
 in her head - inability to walk - and  
 dilated pupil. In consequence of vs.  
 two strong purges - & a Blister to the neck  
 she recovered.

Apr<sup>l</sup> 1793 Wm Smith's maid had violent head  
 Ach - dilated & insensible pupil - Obstinate  
 Costiveness & Sick Stomach - Purse unknown  
 - pulse Apr<sup>l</sup> 9 56 - <sup>hard & intermitting</sup> was bled & purged  
 10 bled again - 11 bled again - blisters  
 & purged - pulse after 2<sup>nd</sup> vs. 80 - but  
 still hard & intermitting. - bloodisy.  
 12 better - but no sensibility in her retina.  
 Purse operated 10 or 12 times 13 much better  
 eye or retina sensible - little head Ach  
 no vomiting. Her mother says she <sup>had</sup> been  
 hindered to head Ach every Spring



For several years past she had it a week  
 before her indisposition. — 14 Better —  
 Appetite inordinate — 15 Had a return of  
 head ach & Vomiting last night — pulse  
 still hard & slow — 16 better — ~~17~~ came  
 down stairs — pulse 60. 17. walked out  
 — no pain — eyes well — pulse 54, and  
 tense a little. — moved. —

May - 1794

Sam Coates Son Joseph had an <sup>obstinate</sup> testicular  
 suddenly checked by Bark — it threw the  
 disease on his head — had a slow <sup>tense</sup> intermittent  
 pulse dilated pupil puking. Obstinate  
 costiveness — pain in his bowels — but no  
 head ach — was comatose, or unusu-  
 ally animated in conversation — his  
 disorder continued till in June, but



yielded to three bleedings, frequent strong  
purges - and blisters to his ears. This  
blood was unusually viscous.

I had three cases of a tendency to Hydro:  
ceph: internus from fall this in April  
maybe June - viz Georges - Phillis - and  
Phill - all cured by VS: & purges. -  
The two former by two bleedings, and  
Blisters to the neck. —

M<sup>rs</sup> Leroy cured by 7 VS: & near 200 grs  
of Calomel - had <sup>been</sup> Acti - dilated pupil -  
costiveness & puking - 1794

Mr Ustick - Mr Ustick's son aged 10  
years from a fall had symptoms of  
Hydro: internus - such as headach  
vomiting - costiveness - dilated pupil  
& slow pulse was cured March 1795  
by 7 bleedings ad 350 - frequent



purges - Blisters & afterwards by a  
gentle salivation. —

D. Cullen has taught us  $\frac{1}{2}$  there is chronic  
Hepatitis - why not chronic phrenitis  
pleurisy &c?

<sup>1795</sup>  
June 24 opened <sup>the</sup> Dr Phypie a Step Daught  
of Wm Clark's aged 9 years who died  
of Hyd. Int: - it has been treated as  
Obstructed bowels - saw her 8 days before  
she died - bled her 5 times ad  $\frac{3}{4}$ ss each  
time - blood twice Sisy - pulse slow  
then quick ad 200 strokes - nostrils  
did constant Coma - died in convulsions  
Brain universally distended - the white  
medul. substance had red spots on it -  
-  $\frac{3}{4}$ ss or  $\frac{3}{4}$ ij of water in the ventricles.  
Wm White aged 12. in July 1795 from in-  
termitting fever had acute pain (not  
constant) constant)  
referred to p: 152.



13

1793

a Boy suddenly died from an effusion  
of blood in the lungs & brain. —

Mr Gale of Maryland consulted me Aug<sup>14</sup>. 93  
for consumption. Aged 21 - had been so from  
12 years old - had lost five brothers & sisters  
with it - none of his Ancestors subject to it.  
They lived in a place subject to intermittents.

Jun<sup>y</sup> 1795 Lewis Clement - an Immigrant  
priest - in Consump<sup>n</sup> w. prominent  
Ulcers - & swelled legs. Pulse hard.







see a fact on the production of Tubercles in  
Dr Saunders' ~~see~~ on the Liver.

Salivation - never published.

Scratus or tracheal gleet continued till  
82 in Dr Condy's father - 70 in himself  
cont'd in his son - ~~see~~ Death induced in  
by drying it by Chamber's Cough Drops.

Mr Harrison 1804 aged 50<sup>yrs</sup> had tracheal  
consumption - from hemorrhage in tra-  
chia - ~~see~~ Scratus only. ~~see~~ had a  
Diarrhea - Crispus Sep: 9. a good sign.

Tracheal Cough - common.

Remedies 1 Sweet apples. 2 Juice of Sugar  
maple & reduced Air. 4 Wool in ear-cure  
Lraseneff - 1802

Hepatic congestions - worsens dyspnoea  
cough & consumption in Sheep: see Hepatitis  
cured for a while by a Gleet at sea in



Jamaica - kills emigrants for Consumption: Dr Hunter  
up to 1800 - see Epidemics Vol 2.  
Consumption caused by Diet.

20 grains of Arsenic: Dose with 9<sup>th</sup> of Opium  
at night & meats. Parson.

1802.  
Miss Rob Smith after catarrh in spitting of blood, had  
night sweats & bled twice. Then gave tonics. Dis-  
posed into her veins. great Hypochondria: fear of  
death &c - though & meats now left her - May 22

Feb 22 - 1802. - was gently salivated -  
then Bled & food. was blistered &c. Died July 7<sup>th</sup>.

The Arsenic stable crises by temperature & atmosphere  
at 60 - or 62 - Dr Beddoes not by Arote.

Differential forms of Arsenic - see a case in  
Annals of Medicine & Surgery.

1802. March - never Child's death seen  
high. marks of pure Consumption. in Ann. III. 186

1/5 die of Consumption in London yearly  
at 5000, 30,000 annually in Prussia -  
chiefly women. 1/10 of the lungs destroyed.

Case of Consumption - death in London. 1802.  
Annals of Medicine & Surgery - Vol. 7. p. 500  
go to Vol. 2 p. 109.



1802

Diabetes

of Bonona

Dr Jacob Theodosius<sup>n</sup> says that in 40 years he saw only two cases of this disorder.

Haller B. M. Vol. 11. p 59

of Paris

D<sup>r</sup> Höllar saw many cases. One patient discharged  $\text{℥}12$  in day. D<sup>o</sup> Vol. 11. p 69

a patient in this disorder drank only  $\text{℥}ix$  of water & yet discharged  $\text{℥}ix$  of urine J. Bartholine. Vol. 11. p 662.

Another discharged  $\text{℥}ix$  with very little drink. D<sup>o</sup> p: 665

a Diabetes  $\text{℥}35$  in a day & but little drink. Lazzoni. Hol. p. vol. in p. 29.

Colmies cured by salivation 1801

Bro't on by eating salt meat in Ind

Jaacoman - M p: 100.

1802 a patient in the Inf<sup>y</sup> of Stafford drinking at & drank 3 times as much as a moderate man gave 16 to 18 or 20 ounces of sugar water from his house every day. D<sup>o</sup> p: 69.



1502

18

Diabetes

The excessive excretion of some plants  
owing to Disease — called honey dew —  
Juss. Pp: 295

a nobleman cured by a diet of milk only  
with bread or barley in it in one month

Willis p. 30  
he relapsed & was cured afterwards by taking  
3ij of lime water t<sup>o</sup> die.

Diabetes this the names of 14 of the  
in a day by 14 days

in Vol: 11



Tetanus -

continued a month, & cured by Castor  
applied externally & taken internally.

Victorius Amatus.  
Vol. 11. p. 29.

*Tetanus diuturnus innocuus.* -

Philip Hoechstetter. 1622.  
Haller Vol. 11. p. 349

Regacanthius Andreas a Spaniard says  
that in 20 years practice, he had seen  
scarcely 6 <sup>children</sup> recover from the jaw fall, or

*Trismus nascentium.*

<sup>Case of inflammation of the wound curing</sup>  
Decem<sup>r</sup> 1794 Gen Jackson had tetanic  
Symptoms two months after bursting  
the knuckle of the fore finger of the right  
hand. Cured by inflaming the part &  
by Bark - Bl. Succin & Laud.

Tetanic affections occurred in the jaw in

several cases of yellow fever in 1794.

Brought on by shaving head & sleeping without a  
Case in South Carolina. DeChubert's med. Vol. 1



1802

Tetanus in the son of Marsabalus  
from lacerated thumb. After pain  
& inflam<sup>n</sup> left it. — he died.

Do in Thionon from a Constrict  
applied to an Ulcer on the tibia  
of w<sup>ch</sup> he died. Hippocr. Book V. p. 163

Tetanus nascentem always prevented  
in Grenada by applying a rag soaked  
in Sp<sup>l</sup> of Turpentine to the Naval when  
cut.

Chris l. p 36. 37. <sup>in</sup> blood runs  
pulse loose 40 — or quicker & not  
very tending to dissolution. Dr. Sydenham m. o. Vol. 1  
Tetanus cured by V. & Tobacco

glysters — by Dr. Martin at Germantown  
— also perhaps by J — see his Letters

Thromb dist<sup>n</sup> of mind. Willan p. 289.  
me — ~~was~~ blood loose — reger<sup>n</sup>ing Dysphene viol.  
Tetanus in new born Children

Prevented by touching the umbil.  
cord when cut with turpentine.

Dr J. A. A. A.  
Dec 18. 1804

Chris Holm.  
Sept. 22.



21  
Hiccup

From a crumb of bread in the Oesophagus  
cured by discharging it. Moubier.  
Haller Vol: 11. 67.

It continued 4 years  
Bartholin Hal: 11. p. 655

another daily, & invariable. 2<sup>d</sup> p. 664  
cured by a spoonful of broth given  
frequently. Desportes p. 171. vol. 1

See Chisholm p. 177. of Hiccup  
cured by swallowing water and

preping the Oesophagus. —

Hiccup occurred in very paroxysms of  
Remittent in Rich Allen's girl & went off in  
the Remissions. June 1801.

It continued 4 years according to

Bartholin Hal: Biblioth: Vol. 11. p. 655  
not. and cured it by Dr Dureau

7<sup>th</sup> + 9<sup>th</sup> and from Vol. 7:



1802

Tetanus from p 20

The smaller the wound, the more

probable tetanus.

Is Epidemic (from fever) in Malta. <sup>W. Turnbull</sup> Gregory: Ep: III  
 very scarce - brot on 20 - 20 p 24  
 Is Epidemic: used it. Thutts back. med Journ Vol: 4.

Inserting new teeth. Berolini -

1802 an Epidemic of Tetanus. This is De Tetano p: 24  
 inserted with 20 to each. jph  
 2nd Epidemic from Dutch - Maine Walron  
 Tetanus with fever.

Dentition - Hypotheses - Cold -

water effused in the brain - wrong:

Fear in a child who knuckled to be

shot when abandoned, could not move  
 not one in 50 cases cured from wounds in  
 Wounds & night spasm. Dallas. Vol. p: 27.

Tetanus from fasting &amp; sight of food in

some sailors who had deserted. Philpotts

for June 11. 1862

Lard: injected in large quantity used it.

Lard: used in large quantity. 4. 9. not mentioned

✓ Wound of chin in US not from falling  
 Locked jaw from great loss of  
 blood. Hunter Vol. 11. p: 121.

at like and I was...  
 Jaw fell and...  
 40 to Vol. 11. p: 112 Cleghorn



General Dropsies

vs. useful in the beginning of Dropsies in robust people. Shaddens Durno. Vol. 11. p. 72.

Use in Anasarca successful.

G. Fabricius. D<sup>o</sup> p. 307.

a Dropsy cured by water flowing from under the nails after cutting them too closely. Guil. Ballonius. 1648  
Hal. Vol. 11. p. 453.

(aged 38)  
1794 May. 2000 Duncan of Barbados twice bled for anasarca, blood very - pulse full & tense - took nitre & Digitalis - as the water left his limbs - he became maniacal - went off in purging.

on the 1<sup>st</sup>  
1794 Oct 3<sup>rd</sup> Chas Rich died after tapping. The water flowed (at first only) guttative for 3 days - he pulsed. Dark green bile two nights before death. James. & 1800 - from 1<sup>st</sup> Croix died from water issuing in same way. -



Exercise frequently inculcated in  
Dropsies by Hippocrates.

Lloyd  
Hypod: Book viii<sup>th</sup>  
without pain p: 245  
Mrs Jones had Anasarca - a young healthy  
woman - hard pulse - I bled her - Rheu-  
matism followed in legs & arms - Nitre  
& purging cured her - Dropsy often no-  
thing but misplaced Rheumatism on  
Gout.

The Lye of burnt Sponse powerful  
in encysted Dropsy. Anal. review p 555  
Vol 22.

U.S. recommended in Infl<sup>d</sup> Dropsies in med.  
An: Vol: iii.



## Bloodletting

Pregnant women has ~~it~~ immenso loss  
of blood, without injury. Reinus Plenar-

-der. Vol: 11. p. 116.

Do. - Leonardus Botallus Vol: 11 p. 129

no dropsy from it in any case. Do p. 1129  
used in Quarters.

more harm done by the spontaneous,  
than artificial discharges of blood. Do

Avicenna says that a man has 25 of  
blood, & that he may lose 27 with safety.

Do. De curatione & sanguinis missionem.  
printed 1583 at. Atwerp.

us. nonnunquam, non pericula, etiam  
prophylactica. Henrici Florentii Leiden 1636  
Nat. Vol: 11 p. 387

suddenly cured ~~of~~ Ichthia. Rivinus  
Nat. Vol: 11 p. 462

"Sepe spasmus, hydropsque sanguinis  
evacuatio sum medicatis". Botallus who



lived about the year 1580<sup>26</sup>, and introduced the <sup>general</sup> practice of V.S. among the French.

Mrs Riche worse after V.S. by arising  
in a Vertigo - tho' pulse was not reduced.  
I ordered it to be repeated. July 2.  
1795

192 ounces of Blood taken by Dr  
Sham & ~~Taylor~~ <sup>Quarshin</sup> in June 1795 in  
a wound of the lungs. See Dr Shams  
letter to me.

1796 nervous diseases dont forbid  
V.S.

gradual abstraction of blood less weak?  
why most proper in the latter stage of  
liver - congestion <sup>Dr Way</sup> & morbid action - the  
last cause of life.

Dr Stokes' fact of horses - strength  
of disease not, constit<sup>n</sup>: <sup>2d</sup> determine  
V.S. - We bleed the sick not y<sup>e</sup> well man.



genitals. from Vol: 1 p: 149.

<sup>a generation</sup>  
Pain & Swelling of the testicle from too  
much Venery.

are ardent from too much Venery  
in one night. Petrus Forestus. -

Hal: Vol: 11- p: 243.

a stone found in the uterus - & the  
placenta retained a long time w<sup>th</sup> out  
danger. Petrus Salus Divinus.

Hal: Vol: 11 / p: 255

<sup>strong</sup>  
a case of Venereal dyspepsia at  
124 - in Grenada. Chish: p: 32

1802 see Vol: 11 of Epidemics - p: 103

nocturnal pollutions suspended by  
Haemoptysis for 50 days. Quere? w:  
would be the effect of V.S. in such case?

1802

man's plants emit their seed in water like  
fish & is received by female. Sam P. p: 94.



1882

28

Same

Insects, moths & Butterflies die as soon  
as they exclude their eggs. Same. Pp 99

Conception promoted by low diet & ~~running~~  
running their mares by the Arabs so  
as to fatigue them for 2 or 3 days.  
Letter from Egypt.

They know when conception has taken  
place thus - They expose 3 or 4 <sup>days</sup> after noon  
the mares' posterior to a hot sun - & when  
they are warm, throw cold water on them.  
The foal if alive, moves.

Placenta - to regulate blood. Same: Vol. 1. p. 102

Dr Borde used to advise for priapism - cold  
Bath, & applying nettles to the part.  
Sweet Oil for D's for Henry Van Houten.  
Desires. Hufeland.

French soldiers committed rapes in Egypt  
after marching 13 hours. Dinon. —



Costiveness

Costiveness for five months. Men: Linc:

~~He~~ = tins. an Italian 1587 -

Haller Vol: 11. p. 249.

Cold water on the feet on a pavement  
cured it. Hall: Vol: 11. p. 265 by

Rodericus a Sonocca.

see letter from North Carolina Costiveness

for 14 years -

Cured by checking perspiration - or  
moderating it.



+ 1802

12 different species of stone went by  
 Soncroy differently composed —  
 Animal matter necessary as this  
 basis. Ind J: vij p. 65.



Gravel, Stone &c

There is a great variety in the stone - as  
like Jasper - green white - black - and  
golden coloured. also like salts crys-  
tallized. Francisco Diaz. a Spaniard

1588.

- Ital Vol: 11 p: 279.

Spanish  
a Bishop carried a stone fifty years  
✓ without one symptom of it.  
Do p: 280

Ichuria suddenly cured by V.S.

+ Rivinius  
Ital: Vol: 11. 462

Two cases of ruptured bladder from retention  
of Urine - only three days in one case - In one  
case - the Urine came thro' the perineum -  
in the other - into the bowels. It gradually  
proved fatal. - Prosper Martianus. a Roman  
1621  
Ital Vol: 11. 505.

Stone floated in Urine after 3 years.



residence & no complaint of it 2 years  
Afterwards in Canada. Morley p 101.

A man of West Lewis died of ruptured  
bladder - a patient of Dr Sam Duffield, do  
~~both~~ from a fall -

1802 ~~April~~ May 11. Wm Brown cut for the  
neph.

Stone by Dr Physick - grand father - grand  
uncle Wm & Uncle all had been afflicted  
with gravel - Urine when obstructed  
smelled in the lungs. -

His Isaac Newton much afflicted with it from  
long sitting at study. His Astronomical Chair  
was covered w<sup>th</sup> leather was covered by urine  
involuntarily discharged from him.

Dr Priestley Once saw Calculus inflamed  
When held to a candle - of course diff<sup>r</sup>  
kinds. March 21. 1801

one - thin - bathing - make bed - no  
springs - they upon the limits of the urinary  
Absorption. Dr James  
Bladder & stomach - water easily - pass thus  
to bladder - Southwell III. p 51.2.



Colic

*Colica pictorum* arose, or was much aggravated in 1572... palsy w<sup>th</sup> pain, ~~there~~ in the limbs. & blindness followed it. A pustule on the feet often terminated the disorder. [Langius says it was common in Germany 70 years before.] was increased by eating overripe grapes. ~~Thats~~ The disease of fever & skins in drafts, had a great effect in increasing it. — Franciscus Cicerius 1639 a Frenchman.

Haller Vol: 11. p 350.

✓ Col: miles Jan<sup>y</sup> 2795 6 times bled & cured of Colic from joint. see Epidemics for this month 8 years. had a bleeding of the from Piles afterwards. —

✓ Biliary Colic in an human known by chilly feet, or coldness of the skin.

✓ 1801. Catharine Empress of Russia ~~died~~ of had Colic induced by excessive laughter — next day apoplexy & next death.



## Domestic Intelligence.

NEW-YORK, May 8.

Extract of a letter from Chester Town, (Maryland) April 28, 1802.

“ An instance of voluntary abstinence has lately taken place, perhaps unparalleled. An insane person, named Horatio Seney, of Church Hill, in Queen Anne's county, Maryland, a few days ago completed a Fast of *forty-four days*! being determined (as he frequently declared) to *out-fast* our Blessed Saviour.

“ During this whole period, he suffered nothing to pass his lips but pure water:—No persuasion whatever could prevail on him to mix milk with it. Meat, bread, &c. were repeatedly put in his way, that he might take it by stealth—it remained untouched.

On the morning of the 45th day he broke his fast by eating *one perch* and *two mouth-fulls* of *harmony*—observing, that as his last meal was fish, his first should be the same—After this, in going to the door he fell down—was taken up & put to bed; the next day he took *half a cup of coffee*, and a *small biscuit*, which was the last food he partook of. A short time after this, perhaps one hour, he expired.

“ During this wonderful fast, he rode about as usual, exhibiting a most horrid spectacle—his bones nearly thro' his skin, his lips shrunk so as to discover his teeth & gums complete. He was perfectly harmless, never having injured any one: he was therefore suffered to go at large. He was also remarkable for a retentive memory.”



# Hunger & Lasting <sup>out</sup> Appetite

a young woman lived with food 3 years,  
and yet <sup>had</sup> menses & feces. She was confined 11  
months to prove no friend. -- ~~then~~ then  
Appetite returned of itself. --

Paulus Aretaeus 1604

Haller vol. 11. 367.

1802

After long hunger, as after ~~fasting~~ =  
a week - wanting the appetite for a  
great while though galled is unsatisfied.

Food a more exquisite which -- Adm Byron  
rose in the night to eat - Indians do the same.

Appetite is vitiated in ~~Jamaica~~ <sup>the</sup> ~~+~~ negroes in  
Jamaica <sup>+</sup> they sell fresh poultry ~~to~~ <sup>to</sup> buy  
half putrid pork - salt fish &c.

James, 1791.

Hunger from pain from Absence of

Stimulus - very intense - Absence of  
good - evil + Hell absence of Good - viz  
God - misery of it exquisite.

Soul & decayed both impair Appetite.  
Appetite promoted by Ot Gall in pills 20



gains daily — <sup>36</sup> ~~gains~~ <sup>the</sup> his diet  
want of drinking <sup>the</sup> means a cup of Go  
food stimulates too much in former case.



Hydrophus extensus

and by the gradual Abstraction of the  
water by means of a Camtrie.

Jacques Bury 1623 Hol. II. p 515

Preventives of fever

✓ Those Russians who took it escaped a fever  
which about 1771 spread at Plymouth on  
board a Russian Ship. Dr Geach. See Capt.  
Inoxton's letter to me printed in Brower's  
gazette Octob<sup>r</sup> 1797. also p 177 Geo Roberts  
fact. 1802

✓ Sweet Oil on the body - De la Harpe  
workers in it escape the plague --

✓ In the Island of Ternate healthy while  
the clove trees grew there - Sickly when they  
were cut down - The smell of the cloves  
overpowered miasmata - Boyle. III p 71. To  
mitigate Cats Dogs checked plague in Italy.  
Asmbl: Percy.



1802

a Schoolmaster told Mr Boyle he escaped the plague & by taking a Spoonful of Brandy 5. or 6 times a day - & chewing Spanish Angelica root. Vols. III. p 539

Time in sick rooms.

Dr Gregory kn<sup>t</sup>. says out of 25 English Students at Leyden when he was a Student there one only was affected with an Epidemic Intestine he drank water only - the rest drank wine.

Diseases of Sailors in richly Sailed  
from sudden transition from salt to fresh  
meat - they sh<sup>d</sup>. continue the latter.

all Drunkards died in plague at Moscow - none at  
Marselles. - the last always drunk probably. the  
former left off drinking. Dr Monro's.

Windows open <sup>only</sup> where the sea is up. Howard  
to prevent plague.

Robust <sup>natural</sup> meats prev<sup>d</sup>. v Disease.

Women's lives from temperance -  
avoiding wine twice as good as a  
man in Jamaica. Dr Hunter.



## Dysentery - Diarrhoea.

Sometimes ends in palsy. - Worse in  
Children than grown people - Diff<sup>y</sup> of ma-  
-king water bad. Lamoniere 1625.

Hal: Vol: 11. p 543.

Induced by drinking ice water chilled  
by Ice in Persia. Chondrin. Vol: IV  
Hal: p 5.  
Menses flowing in good.

Schumann<sup>ch</sup> Hal: in p: 74

Counterfitted, or was attended with  
venereal symptoms, as in yellow fever.  
Knoeffel. Hal: in p: 274

Dr Sydenham says sometimes "no  
stools at all" *quampuriani nulli*  
*omnino dyctionibus molestabantur.*

Out of 50,000 men who invaded France in  
under Henry 5<sup>th</sup>  
1515, One half died with Dysent<sup>y</sup>. 2000 in a  
day.

Roman Cathol: near Horse town escaped  
Dysentery from fish-salted butter in the fall.



40

Egyptians hard to purge from living  
on half cooked bread, & raw vegetables.

Sournoni

Hugh Roberts often cured of Dysentery  
by drinking cold milk. of Dr.  
✓ J. Roberts Aunt cured by boiling a  
handful of hazelnuts shells & all well  
bruised in  $\frac{1}{2}$  p. of milk to one and  
drinking it in successive draughts.

1802 Dead worms when discharged a bad sign.

Purgings with  $\frac{1}{4}$  excellent - acts on the  
✓ Large Guts. Schurigian - his formula  
was  $\frac{1}{2}$  p. of pulp: powdered with  $\frac{1}{2}$  p. of gum arab.  
See: all a  $\frac{1}{2}$  p. of a coffee spoonful  
every three hours.

Dysentery cured by fuming the anus  
with ginger on hot ashes. Boyle Vol. i 42

new milk good in Dysentery. Darwin.  
✓ Two patients in the party of Edin<sup>g</sup> cured by  
housewhipping each other - external excitation  
promoted.

Darwin  
vol. 11. p. 17



Liver &c.

An Abscess of it produced by drinking  
cold liquor in Hispaniola which ended  
in death in a Daughter of Ross Anderson.

-Driending in a discharge of matter by  
Urine and bowels. — Phil: Salmon 1648  
H. al: 11. 10: 545  
sup 67.

1862 see D Saunders: Work.

✓ Prometheus stole fire - that is bad Spirits -  
- they disorder the liver - his punishment?  
a Vulture tearing his liver.

See the "Book of the" ... is moving  
... 10: 348.

It is Epidemic in Queretaro -  
... 70 to 80 ... to be contagious  
... by ... Chisholm  
... vi p 220.

✓ ... Hepatitis ...  
... to ...  
... 20 ...



✓

gall stones known from high<sup>ly</sup> of Liver. by  
no change in the pulse attending the ~~process~~ <sup>disease</sup>.  
See Dr Helviden's excellent paper on gall stones &c  
in Med Trans: Vol. 11 & insert all the facts marked. -  
1803 Oxen have gall stones in winter  
but lose them when turned out to grass  
in the spring.



Catarrh - Cough &c

Rarely terminates by expectoration, but  
by sweat, & artificial, or spontaneous  
discharge of blood. — [Lungs - a disease of the  
whole system] Helmenst Vincentius Ba:  
ronius 1636. Hal<sup>r</sup> Vol: 11. p: 616. —

an obstinate Cough. — after the death,  
the lungs sound, but the stomach much  
disordered. — Langelott. 1639  
Hal: 11. p 643

1794 May, consulted by Mrs Hudson with pulmonary  
congestion - ordered the usual remedies - and  
advised the reading my treatise on Consumption.  
Pulmonary Consumption epidemic  
in a variable winter & generally  
fatal. Hippocr: Epid: Book: I  
Cured by g<sup>r</sup> of crude & with Cons.  
Pres: by Sir J<sup>n</sup> Pringle. Foss's Hip:  
page: 280.



## Tooth Ach from Tg.

In Hungary they cure it by hot vapors  
of decoct.<sup>n</sup> of hemlock rec<sup>d</sup> into the mouth  
by a funnel. Remed: Stoll IV p: 445.

Arises 1 from gums. 2 teeth. 3 other parts  
of the body. Do pres: p 391. Vol: 1.



# Sweats not from Vol. 1. p 156

In a scorbutic palsy - Sweats at first  
black, - then yellow. Langelott. Hal. 11. p 643  
 see waste book - see p: 63 of this book

Respiration  $\frac{5}{8}$  of all ~~ago~~ ingesta by  
 Sanctorius - less by heel - owing to diff  
 times of eating - greatest at night by  
 former - less by latter <sup>varied by the weather</sup> - The quantity  
 uncertain, because some gas absorbed  
 according to Dr. Linnethy.

The respiration consists of two parts Carbo-  
 nic - the rest azotic gas - Absorption  
 equal to persp<sup>n</sup> - [Dr. Linnethy] in some  
 cases where the air is pure it is greater.  
 Oxy<sup>n</sup> & carbonic gases most easily absorbed.  
 Nitrous - hydrogen & azote more slowly.

Persp<sup>n</sup> <sup>ble</sup> matter no acid, or alkali -  
 only salt. Do. - pers<sup>n</sup> is aeriform - or  
 watery - or insensible & sensible.



46

1803 Blue Meats in a Child 5 months old. 111. 53.  
Young people perspire more than old.  
Dodart Southwell p: 353  
vol. II.



Hiccups

It continued 4 years F. Bartholine  
 came to 21 Hal: 11. 10 655.

Head Ach

Wm Lymer head Ach before 33 - worst  
 if exercised before ~~measles~~ breakfast. went  
 off After 33. —  
 Cures

✓ 3 pints of hot water hastily taken as it came  
 on by a lady. Darwin

✓ Feet in hot water as it comes on.  
 D. B. Morris.  
 Arsenic. Darwin.

✓ Lady Ansel cured of head Ach by grief After  
 the death of her husband. her letter  
 cured by drinking 14 quarts of Spring  
 water daily for 3 months - After 18  
 months continuance in a German Spa  
 and Cure: Vol: 7

✓ Hemiparesis ended in palsy in Linnæus.  
 Huth:



Rheumatic known 1 by remissions - 2 pain in  
moving the head - 3 increased by cold - 4 relieved by  
pains alter alius loio - 5 excited by motion  
6 limited to one part of <sup>the</sup> head. — Dr. Durr.

Sick head ach — cured by Cyder from Zito  
w<sup>th</sup> Dr. Vol 4  
App every morning — also bilious colic  
Diathesis. Dr. Dwight. Medaphd Vol. 1

✓ Head ach alternated with gleet in  
Mr. f — from Bathmore  
Feb. 5. 1803

1803. describe chronic toxic head ach &  
its cure in rep<sup>d</sup> Vol. —



Respiration

a great Drumhead discharged breath w<sup>ch</sup>  
 caught fire. — T/Bartholine.  
 Hal: 11. p 655

The pellicle w<sup>ch</sup> surrounds or lies on the Air vessels  
 of the lungs are equal to the surface of the whole  
 body, or 15 Square feet. — Desmin<sup>2</sup>

Respiration slower in Sleep — from want  
 of sensib<sup>l</sup> in the lungs in Sleep Why?  
 Oxygen taken in by the pores, as well as  
 the lungs. — Desmin<sup>2</sup>

A man up to his Chin in water who breathes  
 thro a hollow tube, throws the vapor from his  
 lungs twice as far on a glass — as out of  
 the water — That Vapor is repelled perspiration.  
 D Baynard p 238.



+ a woman at Pavia discharged  
 8 quarts of milk by an incision  
 in her breast & soon recovered  
 Smith's travels Vol. III  
 p 67.

1802

+ Eclampsia - or Convulsions in pregnancy  
 different from Epilepsy. 12 cases in 15 months  
 attended by Dr Hamilton - all cured by V.S. -  
 Mauriceau in his practice attended 21 - of these  
 only 8 ~~did~~ lived - no V.S. - An: Med: Vol: V  
 A Woman miscarried at 3 months <sup>th</sup> w p 343  
 one child - at the end of 9 had another  
 well & healthy Heberden.  
 Dr Cogh: qh 3<sup>th</sup> to ease After pains  
 bore a child in a fit of drunkenness and felt no  
 pain. Dr Chambers.



Conception & Parturition &c +

Pliny says that Cornelia of the house  
of the Scipios brought forth a son in the 62<sup>nd</sup>  
year of her age, who was afterwards  
the Consul Volusius Saturninus. —

White children & pried children from  
negroes. mostly p. 91.

A negro woman at Shortt's and State  
in Louisiana in Jamaica had a white  
& black child at a birth. She confessed that  
a white man had been connected with  
her in the past. After her husband left her  
on the same morning. D<sup>o</sup> 93.

Mrs Phillips (of this city) bore 16 children,  
& never had breeding sickness w. any of them  
of them. She said while she suckled, &c.  
had no knowledge of her pregnancy, but  
from the quickening of the father.  
Mrs Manly bore two children without



the last sickness -

Small pox - Dropsy & Jaundice concurrent.

Stahl: Hal. in p. 42.

Salt produces Sterility - in diet.

Huguet Hal. in 289

1803

2000 women felt no motion in her  
child for two days in inflam<sup>d</sup> Diarrhea -  
but afterwards revived. Jan<sup>y</sup> 1795  
was in 8 days before her delivery, but

the child alive & did well.

Increase of life in pregnancy. Hunter Vol. 11: 41.

Parturition difficult at the time  
of great inflammation & <sup>Abortions & Utter: Hemorrh.</sup> <sup>Stoll III: p. 48</sup> <sup>Ret. med:</sup>

1803 Tick of Uterus in  
pregnancy (being 50 d) from  
Infl<sup>n</sup> <sup>which is a disease.</sup> -  
see also Vol. 11 p. 8.

Hippocr. Boch. I

Const. 3 p. 13

Children in the East Indies kept by Dams

&c - see Dr Johnson's conversation.

1802  
Bannings cured by Dr Taylor by  
milk alone as a diet. Cheyne's  
malady

see Dr Buller's letter.

p. 334



## Respiration & Sweats -

In Italy the perspiration is  $\frac{5}{8}$  of what is taken into the body. 50 ounces in a day.

In Eng<sup>d</sup> Dr Keil says the mean quantity is 33 ounces <sup>carried to p 43</sup> in a summer day. Dr Chalmers & Lindner.

1802

All large marble colour book, sheet, page 3. for different kinds of marbled sweats. q in number.

1801

Perspiration greater in 9 hours in

bed ~~in winter~~ than in 15 out of

bed. — Pretty p: —

It is greatest in divided meals.

<sup>nearly</sup> Lungs insensible to cold a hardy & vigorous.

No general sweat till the heat of the body is raised <sup>from</sup> 112 to 108. Dr Alexander.

Solid Sweats on the feet used - by lime water, or charcoal recently made red hot, & then powdered & sifted - kept well worked - & applied & washed off twice a day. Darwin.



solid sweat from the same cause as just  
set.  
30

Sweats induced by covering head with bed  
clothes from stimulus of Arote on the  
lungs & sympathy w<sup>th</sup> capillaries.  
Darwin.

Urine used in the pores, & perceived in the  
urine by means of paper. Darwin Vol. II, p. 675

Even cold water proper in fever when  
heat above 108 - hot - when below 108

Alexander  
Red herring, or anchovies - used by  
Borlhaave to induce thirst - Jamieson's notes  
Darwin

Bladder filled with Urine tho' Ureters tied up  
in a degree the presence of Royal Society in 1670  
proves retrograde motion.

Bloody sweat on the breast of a man  
from torture at Avignon. How?

a man subject to constant sweats did not

take Venereal disease tho' often exposed to it.  
Fudor pedum fedid from obs<sup>er</sup> menes - cured by recty<sup>m</sup>.  
but dyspepsia followed. J. Durr med J. 4 vol.



Animal heat

Contents of the stomach blow from rapid  
Attraction & Decomp<sup>n</sup> of Oxygen. Thorton  
Vol. 16.

Albuman at Country related by M<sup>r</sup> Wilmer

The Countess Cornelia Bandi near Cesena

in Romagna in 1731 in her 62<sup>nd</sup> year

found burnt to ashes. Dr in Hampshire

June 26. 1613 - In<sup>o</sup> Hitchell - a great drunk<sup>d</sup>:

did suddenly - he was hot & smothering  
after death for 3 days, & thus his body

was consumed. Dr Vol. 11

all owing to rapid attraction & Decomp<sup>n</sup>  
of Oxy<sup>g</sup>: 1802

The coldest animals have y<sup>e</sup> blood a few  
degrees above the external Air. A bat when  
60 - the Air 63. — Dr Baignton.

✓ Oxy<sup>g</sup> absorbed by the ~~poor~~ Lymphatics  
on the skin - is heat<sup>d</sup> gen<sup>l</sup> here<sup>n</sup>  
as the same matter as from lungs why not?



## Animal heat

1802.

✓ plants heated by this juice being oxyd  
in their lungs - hence plants are warmer  
than external air. Darw: Pp 61

in nature is - Secretion produces heat - is  
the same as the amount of food consumed.

Why the same? Is it absorbed in hot,  
or eliminated, or rendered sensible in  
cold weather? See heat of Cold in vol: 2

Animal life a slow combustion. Reil.

Persons who are consumed, are 1 Drunkards.  
2 more women than men. 3 old women. 4 buty  
liment accident 5 Extraneous. 6 water increases it,  
7 fire dont injure 'outlet' parts & leaves greasy  
fat matter.

1803

Heat in bilious yellow fever at 112 in Denmark  
one in two cases only - was morden - one  
recovered - Chisholm. Vol: 11 p 476

see heat of Lachrye in winter.  
Heat equal in both sexes all ages - Braun. Is 2 or 3° above  
96° in cold fit of fever. Rises to 105.6.7. 8.9° in fever. X



## Foreign Substances in the body.

A needle in the trachea induced death,  
 It was found in <sup>one of</sup> the Ureters covered <sup>by</sup> it.  
 See textus. Joursn: De Scarsius 1686  
 no 6.

Air in the bowels (a great quantity)  
 also in the Arteries & Veins in a man  
 who died suddenly <sup>of the apoplexy</sup> & turned black after  
 death. — Stahl. Hal: in p: 73.

---

X Is most apt to Appear in parts remote from the  
 heart.



✓ of white vit. Zi Ag joint the or an  
Infusion of White Oak Bark. Darwin.

Apoplexy & Palsy - from p 8

Palsy prognosis. 1. Quent & no injury to parts easily  
cured. 2. pain, swelling, & itching favourable. 3  
from cold causes. 4. of the lower extremities slower  
than arms &c. 5. After dysentery, easiest cured  
when vetustior fuerit. all other palsies hard to  
cure, the longer they have continued? Stoll: pul.  
Vol. 1 p: 373.

From galls stones - from excess of snuffing - two  
Brothers in Silesia smoked for a wages - The one  
did smoking his 17<sup>th</sup>. The other his 18<sup>th</sup> pipe. Lipsch  
Brunnerius. IV p: 89

In many dissections - no apparent disease in  
the brain. Do from Vallisner. in p: 82.

From public speaking - two Clergymen - (one  
a monk by Morgan) - two players - Mrs Pope in  
acting Desdemona - H. Coleman? -  
see Dr. J. J. Letter for cure from  
Lipsch.



Fluor albus

caused by a spontaneous fabrication.  
L'ahl. Hal: in p. 32.

Miss Whitaker of Barbados had long been  
subject to this disorder - It left her after  
a ~~dance~~ dance suddenly, but was succeeded  
by Epileptic fits of a low degree - She has  
ever since been very regular.

June 11. 1794.

Dr Woodhouse lost two patients <sup>th</sup> wit.  
It is uterine, instead of pulmonary  
consumption.

<sup>mann Miller</sup>  
a woman of 44 lost menses at 37, has  
had Fluor albus ever since. ~~he~~ may she  
say, be treated by it - has great itching <sup>th</sup> wit.

Male Fluor albus - See Dr Fisher's  
letter.

a Burgundy pitch plaster to the back,  
to promote Absorption, also an injection



Exercise no 35 of Vol. 11

partial exercise strengthens the whole  
 body - Dr Part exp<sup>t</sup> - put the <sup>hand</sup> ~~body~~ in  
~~the~~ water at 56° the water in 15 minutes  
 rises 9° But exercise the other hand  
 & put it the water rises 17. Heat &  
 strength go together. — re



Asthma

✓ cured by going from Venice to Naples,  
 & from Naples to Venice. —

Andrioli. Hal: in p 127.

~~Expi~~ Oxyg<sup>d</sup> Gas - useful in it. Biddals.  
 see vol. 11

Animal life

But a Earth of bones not animated —  
 perhaps <sup>are</sup> food only — Hunter 11. p. 162



Itch

Equal parts of manganese &  
Rosa laid applied to the parts.

Mat: Institute.

Mitigated for all prof. Guldner.

Epidemic in armies & hospitals.

When repelled, induced St Vitus, Dance

cured by extirpating it. Darwin.

<sup>cured by the</sup> cured by Dissection. Lind: Cor. 1. 153

Spit. cured by D'Li. Lind.

Not seen in the West Indies by Dr Blane.



Worms

Children who drink Whisky from y<sup>m</sup>  
 Infancy - not subject to them.

Martin West: J. L. H. in  
 10: 227.

White <sup>horse</sup> hair finely cut & taken in  
 molasses cures the Botts in horses.  
 see vol 11, p 27.



## Parturition

Two women <sup>1803</sup> had easy births after  
copious discharge of water from pudenda.  
acted by depletion. Hall R Med: in 429.

Dr Church's woman who was delivered drunk  
had no pain. The immense increase of  
the size of the womb 50 lb - owing to inflamma-  
<sup>ch</sup> enlarges organic parts? - proves pregnancy  
to be a disease.

Sitting astraddle on a cannon of 28 inches;  
bore to accelerate delivery in Egypt - Dinon.  
see Dr Bray's letter <sup>from his brother</sup> - U.S. practiced in labor  
by the old women <sup>in Genoa</sup> - the air - & discuses in  
- flame.



Loss of Appetite

lost on by blood healing in legs.

Hottinger Hal. in 10: 318.

poverty does not check Ven. Appetite?  
poor people generate most, but propagate  
least. See Dr. Fisher's letter

femoral emission from only looking  
at a woman. Annals.

<sup>1802</sup> The animals which are annual & which  
die after procreation as the silk worm moths  
butterflies, probably exhaust their vital  
power by that act. Darwin Phy: 10: 487.

Gleet cured by 9<sup>th</sup> 30 of Tinct. of Tobacco b's  
die in Sarsaparilla tea with Dye of vit. all 9<sup>th</sup> 24  
Ag. 30. Simmons Med. J. vii p. 57.

<sup>in Virg. Bon. Potter</sup>  
a man in Chalkey's Journal of 92  
had a child two years old.

I I had blood emitted w<sup>th</sup> femoral  
emissions. W: the same;



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Of J. W. SCOTT, No. 27, Bank-street, PRINTING IN GENERAL will be done with neatness and elegance (pressed) at the shortest notice. AUG, 26—th3t.

W. H. B. genuine W. H. B.

am ne. 2nd. 8

a cellar under the water, and a very good well of water near the door, and two very good wells of water within 15 yards of the house; there is also a very complete frame barn, nearly new, with a stone stable under it containing ten complete stalls. The land is of a kind soil, level, and well watered. The situation is pleasant and healthy, and in a good neighborhood. A saw and two grist-mills within a mile of the premises. The terms of payment will be made easy to the purchaser.—Any person wishing to view the premises, or know the conditions may be informed by applying to Mr. Joseph Donald, son, Philadelphia; Mr. William Woolman, Burlington; or the subscriber, adjoining the premises.

Jacob Spicer.

August 4—mwf tf

## Cotton Yarn.

THE subscribers, living in Providence, State of Rhode Island, being principally concerned in the most extensive Cotton Mills on the continent, have for sale, a large assortment of Cotton Yarn, suitable for warps or filling, also two and three threaded yarn, bleached and unbleached, suitable for knitting or weaving stockings, equal in quality to any in America. They are able to supply their customers and others who may want, on as low terms as any persons in the United States, and on short notice, orders from Philadelphia and its neighbourhood, received and forwarded by Elijah Waring, No. 35, North Second Street, will be duly attended to.

Almy and Brown.

N. B. They have likewise for sale, Candle Wick of a superior quality, of which tallow chandlers may be supplied with any quantity.

Providence, 4th mo 16—tuthstf

## Advertisement.

TO be sold at private sale, that well known store and house, with four acres of land, situate in the city of Philadelphia, lately occupied by Stacy Horner, and now in the possession of Ephraim Taylor. There is a well of water on the premises, and a good view of the city.

Thomas M'Eden

STA

No. 5. Thirt acres, in the state of Pennsylvania line, on each side of Snake creek, & William Bingham LYCOMI

No. 6. A tract containing 1,100 acres, wealth of Pennsy warrant No. 3,57 patent, in name April, 1795.

No. 7. Joseph of Brown & Dill Wharton and Ed containing 8,410 acres, Poll, in the name

No. 8. One ha Edward Tilghm acres, 126 perch and Middleton mas: adjoining Huston, Deane

No. 9. 1,511 acres, situat belonging to the the remaining bounded on the the and Daniel the the the the

No. 13. 50 t granted on the the pursuance of 1793, and num five, 4,146 and viz:—

8 tracts on N strict No. 6, the north by Lincknan W. H.



1800  
 the Board,  
 have been  
 his office:  
 Old Town.  
 end of Fre-  
 il's Point com-  
 et, Fell's point.  
 d of Freder-  
 brewery, sick-  
 all.  
 et, between  
 city and pre-  
 days, ending  
 s. Child'n.  
 2 1  
 2 1  
 3 0  
 — —  
 7 2  
 WITT,  
 2 pro tem.  
 ERDEN,  
 Secretary.  
 DE.  
 arg, in the  
 We

M<sup>r</sup> Niel's engagement with the Tunisians  
 does not appear to have been confirmed by  
 subsequent information, which, in case of such  
 action, ought to have been received by Mr.  
 Simpson.

The Enterprize Capt. Sterret, had arrived  
 at Gibraltar on the 2d of July from the squad-  
 ron cruising off Tripoli. The letters of Captain  
 Sterret are also silent as to M<sup>r</sup> Niel's engage-  
 ment, or his own, as reported; which, with  
 respect to the latter amounts to disproof.

The warlike operations of Morocco, from  
 the latest authentic accounts, were not very  
 active. The new frigats, lately built, the one  
 of 36, and the other of 22 guns, were equip-  
 ping slowly at Salee on the Atlantic—the old  
 frigates lay at La Rasi in the land—two  
 galleys were fitting out at Tituan with confi-  
 derable spirit.

A stated meeting of the Chamber of  
 Commerce will be held this evening at six  
 o'clock.

R. E. HOBART, Secretary.

### SHIP NEWS.

SALEM, August 30.—Arrived, at Mar-  
 blehead, on Tuesday evening last, Lebr. Han-  
 nah, B. Andrews, 74 days from Petersburg.  
 Arrived the brig Catharine, Gould, 61 days  
 from S: Petersburg. June 30, a letter to the  
 eastward of Highland. Captain Gould, left  
 Elsinore, July 12, at which time there was  
 no American vessels there, excepting one  
 ship belonging to the Southward, just arri-  
 ved; no boat had then come from her.—  
 A severe gale of wind was experienced in the  
 East Sea, about the 26th of June. No damage  
 was heard of, excepting that among the  
 than men of

meet on the 9th  
 at 10 o'clock in the forenoon, and at  
 one hour on each day and Thursday following,  
 at the house of Mr. Hodgson, innkeeper in Frank-  
 ford, in order to make a dividend of the estate and  
 effects of the said James Yard; at which time and  
 place the creditors, who have proven their debts  
 will attend to receive their respective dividends.

James C. Fisher, Assignee,  
 Matthew Pierce, of James  
 Robert Smith, Yard.

Sept. 6—d3t

### Augustus Fricke's Wholesale and Retail Store

At No. 7, and No. 11, South Third Street,  
 CONTINUE OPEN,  
 WHERE he has for sale,  
 London superfine and second Cloths  
 Ditto Cassimeres ditto  
 Fashionable Vest Patterns  
 Bath and twilled Cappings  
 And a general assortment of other articles in the  
 Woolen & Dryery line.

ALSO, for sale, London Superfine Cloths by  
 bale, at very reduced prices.

In addition to the above, he has just received  
 the Tom from Liverpool, a fresh assortment of  
 CLOTHS and COATINGS.

September 4—9

### Philadelphia Dispensary, Fifth-st

THE SICK POOR are informed, that  
 Dispensary is kept open for their  
 Regular hours of attendance, every  
 noon, at three o'clock.

### Dissolution of Partnersh

The Partnership of  
 JENKINS & LAREK, Brewers, having  
 the 1st inst. as per agreement; all persons in  
 to the late firm, are requested to settle  
 counts; and those having demands, to call  
 ment in either of the subscribers, at their  
 Breweries.

Joseph Fend  
 No. 24, north 6th  
 Melchior Le

Sept. 2—d3t tuths9t No. 50, north 6th

### A Capital Estate for S

THE



1803

64

Nocturnal pollutions cured by tying a  
string round the penis at bedtime - as  
there is emission without an erection -  
the erection wakes the person, & by the  
pain it gives creates new action.

Radm. Platt Vol. IV p  
multiplici experientia confirmatum.

Logging cures Satyriasis & nymphomania  
After depletion. Buxenus Vol. IV p. 261.



Leprosy.

From its prevalence so much in countries & ages in which the plague prevailed - I suspect it is the effect of a modification of the same remote cause. — Plague & Erysipelas, the same according to Dr Sydenham.

Excessively hot & prevent yellow fever in the West Indies according to Hillary. All malignant fevers accompanied by eruptions of some kind. Most common near Seaports.

Elephantiasis <sup>in Spain:</sup> a species of Leprosy, produced by intermitting fever.

Hillary.

Plague, often not attended by fever.



Richly Heat - not attended <sup>th</sup> fever,  
a substitute for fever. Clark Vol. 1  
10:34

Chinese subject only to Leprosy &  
Small pox D<sup>o</sup> p: 128.

Pustules in Dysentery which turn  
into black putrid sores 320.

Erysipelas phlegmons common in  
mouth - the season of inf<sup>d</sup> fevers.  
Clayton p: 143.

The Cholera Infantum, & catarrhus &  
eruptions appeared together. D<sup>o</sup> 144.

Scabs like the itch in a fever, from  
a virus near Portsmouth. Lind p: 24

Leprosy cured by Arsenic in Miss R -

Leprosy induced by a bilious fever  
in Miss Layseamp. Eriphentianis  
cured in Africa by pills  $\frac{1}{6}$  of Arsenic,  
&  $\frac{1}{6}$  of black pepper. John Jones;  
et: alius premised. p: 175



## 67. Hepatitis

Dr Whist saw two cases of suppuration in the liver attended with pain in the right arm - leg - & thigh. —

J. Hicks de Hepatide.  
see p: 41. —

Patients more lively & strong after the formation of the liver disease in Calcutta from stimulus raising from John.  
the system above the point of debility.

1801 pus formed very soon in Hepat.  
~~case~~ when acute Dr Johnson p: 244  
Regeneration of liver after Abscess, very  
rapid. Do 246

see p: 41. see Dr Saunders' work.

1802  
The rot of Sheep, from <sup>in wet weather or pastures</sup> the inactivity of  
the absorbents of y<sup>e</sup> Liver - hence worms in  
the liver - & hence a cough & hectic fever. I saw  
called flesh worm creeps up the gall bladder p: 50  
from bile being too dilute to acquire its necessary salt  
so as to exclude, or destroy the worms. p: 508



1802 M. Norton can always tell an  
 approach of this disease before he feels it  
 very thick yellowish urine  
<sup>see end: Jurg: 206: Vol. 5 p: 131.</sup>  
 ✓ Black Urine fatal in 80 willan -  
 p: 295

Christie in a letter to D. Saunders from  
 Trincomalee in Ceylon ascribes Hepatitis to  
 exhalation - in new comers - ~~worst~~ - most  
 apt to suppurate - in persons who have  
 been acclimated - next - in natives - rare &  
 suppurate rare. . . Vol. 11 Med & ph. Journ.

Hepatitis kills horses in 15 or 22 hours.  
 All their acute diseases equally rapid. is chronic  
 too. Death in the acute form is rapid  
 its rapidity. a female child aged 18 months

Dec 71. Opened an Abscess in liver of J. B. Smith,  
 drew from 3 to 38 of pus from it. Could neither  
 sneeze, or lie on its right side

Jan 30 - 1803 Mr J. Miller has an Abscess  
 burst in his liver the matter very  
 offensive - had had Hepatitis 5 months  
 before. see Day book. 1803. Day & Lyon  
 Jurg: daily in Spain. p: 179 - Vol: 11



Epilepsy

1794

Mrs Hall - a full & many - salivated six  
 weeks for Epilepsy - her fits destroyed -  
maniacal & hysterical afterwards -  
 afterwards Coma - Do they <sup>not</sup> show all  
 these diseases to be one - varied only by  
 different states of the brain? - June 9<sup>th</sup>:  
 still free of Epilepsy, but a little deranged.

Two cases of Epilepsy cured by Stann.  
 minium Seed by Dr Archer. 1794

Jan<sup>y</sup> 1795 - Mrs Morris negro girl had  
 Epilepsy two years from grief & shame after  
 pregnancy - gave her mercury to excite  
 a salivation - from the time her mouth  
 became sore - she had no fits over the  
 21<sup>st</sup> - One week. - none Feb: 14<sup>th</sup>:  
<sup>had been</sup> salivation great - but now ceasing.  
 Her: Shivering, & Nephritis cured for



Two months by 9<sup>th</sup> of Steam:  
Leds twice a day.

De Curie used Epilepsy by applying  
Tobacco to the Scrobiculus cordis half  
an hour before the paroxysm.

Acres Intermittents in the same way -  
better so than internally - p: 123 - on  
cold water. - de -

The Remedy he says to use, should be  
in the fit, or just before it. In the  
intervals nothing did good.

Revolution & Insurrection incompatible -  
one destroys the other. Should not be  
used together. p: 133.

7000 persons live in cellars, 9000 in  
back houses in Liverpool - 3000 of  
whom are patients with typhus  
every year. Whole Inhabitants about  
60,000.



1801

71

But little blood in veins in a boy  
dead of epilepsy. Johnson 265

Blood confined to the Arteries in  
Epilepsy so as to exude from the  
surface of the body in a fit seen by  
Dr Short. Arteriotomy. —

Oxy<sup>d</sup> gas did harm in two cases.

Thornton

Out of 14 Epileptic patients <sup>vol. 11</sup> at in the  
hospital of St Mark at Vienna, 6 were  
from frights.

See Com: place book fol. p. 80 of

Mrs Ferguson & two Epileptic patients

✓ Mr. <sup>Davy</sup> precursor - Starting - red face - purple  
sometimes on his tongue - but other afterwards.  
Corticines - pains in feet afterwards

✓ Mr. Prince - tendency to epilepsy - brot on  
by agitation of mind, and sleeping on wet sails  
Sep<sup>r</sup> 17. 1801

1802 Epilepsy worst on a Sunday in a



72. 1802.

✓ Former a patient of mine who did not  
work on that day. x

✓ Presented by running, & rising out of  
bed in two cases when proven gripes  
were first felt. —

x Hemorrhagia. ~~on~~ only on Sunday  
in a lady from no employment on  
that day. Bree p: 177. on Astoria.

Chin Cough cured by destroying old  
apertures by change of air x

✓ Grayson cured by 1/2 of milk morning  
evening, & 1/2 at dinner. The milk was  
from grass in summer & hay in winter.  
When his cow eat grain, the milk  
inflated & lay heavy on his stomach.

Chen's Malady p 252.  
Green - expect in quantity & single in  
quality. 2. 90 to Vol. 11 p 11



Seminal weakness.

— Robinson - aged 25 ~~was~~ from the  
West Indies much afflicted with it -  
ordered him to sleep only on his  
sides - to take Balsam Cop. - Three  
times: to be applied to the perineum  
or a salivation if necessary.

See Genitals &c.

See Dr Fisher's letter on disease in  
North Carolina.

<sup>no</sup> ~~For~~ a bad sign is pneumonia - calls  
for U - Dr. Wm.



StomachSalivation

excited by 2 injections of Ointment:  
 or Cal: 9<sup>n</sup> in de Christolm: Vol. 1  
 when prevented by vomiting - p: 465  
 Zing of Asafad: in a Glyster stops  
 the Vomiting 2<sup>o</sup> p: 466.

- mercury aided, by U.S. 2 by a Vomit  
 3 Cold Air & water of Jalapa. D. Porter  
 of Moist <sup>by imparting stimulus.</sup> 5<sup>n</sup> water &c.

moist atmosphere quickens saliv:  
 Chris: vol. 11: 202

Sore mouth from 2 used by Borax 5<sup>n</sup>  
 by 2<sup>n</sup> -  
 Salivation checked by Camphor.  
 Fipot.



Leprosy not from p 66 -

~~non~~ - relieved by Fire & Ammonia.

Sol. Sub: Cal. & Arsenic. Nov<sup>r</sup> 1795

Not infectious - Disposes to Venery - once the right of death. An old man of 60

Once & twice a day w<sup>th</sup> wife - had 3 child<sup>ren</sup>.

neither, they <sup>nor</sup> wife took the disease. Is not infectious. A species called Lewia not

contag<sup>ious</sup>: are not disp<sup>osed</sup> to venery - have

great pains from contracted limbs, & are long

lived. Linnæus. Vol. 3.

oculay. Common in Egypt - begins w<sup>th</sup> the

exam<sup>ination</sup> - redness & swelling in the fingers - but attended with no pain.

man at the hospital cured by Juice of white floured, black berries, Nightshade - Gum powder, & sweet oil app<sup>lied</sup>?

all over his skin. Sep<sup>r</sup> 7. 1801

and to discharge a bushel of Paddy Brans<sup>es</sup> and scales in a month. no relapsed. - 1802 Nov 22



1802

Billy Abundance the Wine and Rosa

in Spain Vol: 11. 145

Those who are subject to the piles never

have Leprosy = Vol: 11 of 80

See Annals of med: 10: of plica polonica.  
 Mrs Laine was young's Drought relieved by coming  
 out of piles after also by Sea Balmment.

up Leprosy since a animal too eaten  
 instead of fish in the land in salt water.

Leprosy in Peru from fish boiled in salt water.  
 blood always dry in quinine serum. Dr. Johannis m. 1802  
 excited by heat & tension.

40 3, 10 100 pills between 1800  
 vitrous acid used it. On med: Vol: 30

and by in Egypt by banishment to wilderness. catarrh  
 Lumbary cases repeat except 3, 0

of 100 in 100 who are cured: 1000  
 Vol: 1 p 291

Look of the face of Queen Anne at the  
 1000th every day 100 of 100  
 the body of 1000 1000 1000 1000 1000



Air & Pestil Diseases.

The Diseases on the Sea Coast of Carolina  
more inflam<sup>d</sup> than remote from  
the sea. D<sup>r</sup> Finley. May 15. 1801.

The sooner bilious<sup>d</sup> fevers<sup>d</sup> appear  
in Autumn or Summer, the more  
general. will they be. —

North Wind - Sighly at Capt Francois  
on the D<sup>o</sup> D<sup>o</sup> Port Royal - Mart.  
J. Davidson - June 12. 1801

Malign<sup>d</sup> fever - at Acre in Syria 1757  
plague in 1760 said to be brought from Egypt.  
begins in winter ends in June - die 3<sup>d</sup>.  
Day. robust most affected - had twice.  
Fruit & had down as peaches - also hair  
cuts<sup>d</sup> or avoided. Stopped by cold at  
Aleppo. p: 205 Vol. 1. 5000 out 16000  
died in 5 months in 1760 at Acre  
Moriti's travels vol 1 p: 199.



Prosp: Alpinus - says the plague ~~was~~ in  
 Cairo & Alex<sup>a</sup> appears in march, April, May,  
 they discharge "Bilis virulenta" - a true  
 yellow fever.

1771

The plague of Moscow broke out in  
Summer, - was checked by the cold  
 weather - ~~was~~ 400 dead bodies found  
 dead in Feb: were buried without  
 infecting any ~~one~~ was supposed to  
 be bro: from Turkey by the war. The  
 whole deaths 70,000; more than 22,000  
 in Sep: - the most sickly month for  
 bilious fevers. probably 100,000 died they say in all.  
 Sp. Sal marin: good in putrid fevers. Preserves  
 meat when sprinkled on the inside of a barrel.  
 see D<sup>r</sup> Dixon's works - and the <sup>pages</sup> marked  
 all the Sudor Anglican: appeared in  
 Summer

Carried to 94



Hydrophobia

12 Cattle ran into Water & Drowned  
after being bitten by a mad dog in  
Wincent - Goats became blind &  
died there. Dr Davidson June 12. 1801

1 in an <sup>or angry</sup> 100 sick Dog - 1 in 50 of sick  
not poisonous - 1 in 16 of poisonous  
not infectious. —

Sympathy with virus established in pulchritudo  
in numerous <sup>Darwin.</sup>

see Epidemic Book Vol: 5. p 77.

1801

Tooth Ach

✓ <sup>a</sup> ~~Two~~ case of Intermittent Fever, &  
of phthisis of two years standing - cured  
by drawing carious teeth.

✓ a disease of 6 years standing cured  
by drawing two extra teeth. Taber p 353.  
Nancy Clymer - Sciatic pain cured by  
extracting carious teeth. 1801 known



Tooth ach cured by applying 50 Linct. Canth. to  
the gum. heifer. Gums obstructed by the  
it restored by drawing the decayed teeth.  
Liebold p. 114

+ occur chiefly in nervous which  
go to involunt. parts - sparingly  
to parts under the influence of  
the will - none to sensory parts.

mania from tooth ach - even bite de Desperce.  
Polydipsia - or great thirst suspended 10 days by tooth ach  
- Hemisomnia - a Vertigo given occurred  
D. Dye m. Jour. vgl. 11

teeth - Darwin.

Ear ach from D<sup>o</sup> - Ignis D<sup>o</sup>.

Palsy from deep tooth ach. 2 cases.

Tooth ach cured by smearing Colaco  
till Sickness came on. by D<sup>r</sup> Butler's Advice.

Four back teeth of right side of lower jaw dropped out  
from stopping Sudor pedane by cold water. 2 phys.  
1803 Dr Durr. med. J. 4 p 304  
My p: 44

Leijlanders subject to loss of teeth from  
worms in them. Averb.

De laire; 90 further lost no tooth till 80 - then gradually  
lost all - & had a complete new set - died at 99. or 100  
of Melancholia from want (the D<sup>r</sup> Jans) of V. - Phil Trans.



## Nerves

Ganglia serve as checks of the will  
& reservoirs of influence to the Involun-  
tary motions. + Dr Johnson

Disuse but little in sensation, is  
unnecessary - D

Stimuli acting above ganglions,  
have no effect on parts below them.

p: 104

Milk affected by passions - & other  
Secretions - the same w<sup>d</sup> take place  
in common exercises of mind,  
but for ganglions.

Britability survives Possibility.  
Astory lost all his lenses in  
Hydrys: Fort: yet he can't beat  
with usual force. Johnson  
p: 113



Heart most irritable in young animals. Ego Dont beats from habit. Johnson p. 116

apart of the  
Tying the 8<sup>th</sup> pair of nerves w gas<sup>ch</sup>  
to the Stomach destroys digestion.  
The food stagnates & becomes feces.  
p 43

In the diseases of bowels, kidneys  
an intercommunication of sensation.

p. 44  
Gut? does not act on involuntary  
muscles as on voluntary.  
Galt: Vollic & Fowler

Nerves secondary or final in life -  
muscles or irritable parts prior  
to them. —

Dyscrasia mater - periosteum - perito-  
neum & plura as sensibility - Plura  
have proved by Monroe. Skin or Cuticle  
90



also <sup>83</sup> Anterior - capsular ligament of bones  
misson - teeth (only to heat cold) gummo -

Gymnotus - abounds w<sup>th</sup> Elastic Nerves the  
Channels of its Elec. blood vessels accompany  
each nerve.

1802 Insensibility in nerves such that a pin  
run into flesh in a hand & chief gave no pain  
Irritability as usual - cured by marriage  
by advice of Dr. Barvey. Boyle Vol. 1. 44.

A Lady who fainted at the sound of a bell  
cured by a course of Physic. Boyle Vol. 2. 69.

1803 pulse unchanged in a most deplorable

Nervous disease described by Dan. Whit. p. 223

have property of vision of colors. Dr. in quinquina  
when dying with Coma & Dr. any  
Irritability & Sensib. often incompatible.

When Coma is gone have the same

Nerves subject to inflam<sup>n</sup>.

Reil Ann. Vol. 111.

Sympathy contiguous, continuous & remote.

Nerves - "Chorda Intermittens" Hunter Vol. 7. 7.  
Do 1. 82.



Diastole slow in Systole 84 Hunter vol: 11. 44  
great disease & dry blood, & yet pulse soft &c. Do 46.  
In Inflamm<sup>n</sup> of Stomach - upper bowels - Ulcers,  
& bile pulse is quick, but not full nor strong -  
In Colon the pulse is full & hard - & pain more acute 50  
pulses give most pain in Colon. In Brain often uncertain  
where pulse don't indicate - pain & high color spare Urine Sh: 69.  
✓ 1803 see vol: 11 - p 89 on Asthenia

Case of Wm Hicks. —

see p: 171 of want of <sup>vibrating</sup> Vibrability or equal  
Action in diseased Arteries — This case nothing  
to be distinguished from equality or equal  
Sympathy of blood vessels —

Pulse most perceptible where there are most  
Integuments — Hunter I. 166.

Pulse tense where Colon is inflamed? — a pulse  
gives acute sensation only in this gut. &c. Sh: 15.

Ashmead's boy's case — the correctness in feeling  
pulse a talent from nature. like an ear for music. Dr  
Wm Hunter had it not says John, vol: 11. 43. Heart & Arteries  
must unite to produce it. State of both — also of lungs.  
Muscular action to be consid<sup>d</sup>? — Irregular & Regular

as to time, & quickness of stroke belong to the heart —  
hardness, vibratory thrill. fullness & smallness of the  
pulse belong to the Arteries. ~~to see~~ a pulse hard in  
diastole — also vibratory — It is quick in its Diastole



85 1803 pulse weak soft  
in Pneumonia in Vienna 1803.  
in 1779 - rose <sup>th</sup> w/ bleeding.  
Pulse ✓ was weakest on affected  
side Stoll III Rad m. p. 91.2

languid - dyspnoic - and irregular proceeds  
in bowel complaints a discharge of bile.

Johnson p. 147

Waller's pulse became intermitting just  
before crisis of his fever by piles.

Aug<sup>r</sup> 1801

see fact on Rev<sup>d</sup> Warrington's pulse  
from Dr Priestley Advensaria p. 94

Pulse just before death, beats with  
less frequency than the heart in tra-  
-sient fevers.

~~When~~ When not to regard pulse? a  
Difficult Attainment - in Asthma & bowels  
comp<sup>d</sup> some head complaints - Spasmodic  
Diseases &c -

Pulse in Spring runs lower & other  
in West Indies Christobol Vol. II. p. 468.  
In Summer 75 in Winter 60 -



1812

28

Early just after waking pulse is from  
80 to 90 before rising it falls to 70. 65,  
or 60. —

moderately strong pulse seldom exceeds 120 in  
a minute when lying. A quick one 130 lying  
140 when standing.

~~Pulse does not~~  
pulse beyond 120 except in Rheumatism, or just  
before sickness dangerous. Hæmorrh. Do  
In Asthma beyond 120 seldom occurs Do  
natural pulse <sup>th</sup> w<sup>th</sup> bad symptoms every where  
else bad. Do

Pulse quicken by 12 strokes in a minute after  
dinner. Do

no recovery from faintness when pulse above  
120. Do

Pulse of old people, slow - perhaps strokes  
not felt. Intermitt: Dissections show no  
disorder. Regular when sick. Do

Pain does not quicken pulse - not even of stone  
or gall stones. Do

People in influenza. Constitution of the year. Pulse  
seldom over 100 of 1843



Angina pectoris carried to  
Whill. p. 131.

From weakness & putridity of the  
heart. Johnson p. 794

The blood did not coagulate in two

Cases related by Authors.

1802 In still Case - see Jour  
nitrate of S by Dilaphe in two cases. a: med. 3.  
Case - Tumoral issues. Dr. M. B. Bide

Does not a pain in the left arm attend  
Angina pectoris, or Dropsy of heart, or of both

Arms Dropsy of the Thorax. Jour. 1 p. 332  
no Dr. Wall says in 12 or 13 cases both arms affected.  
- not always. A left hand and a few more

related by Dr. H. H. H. in a case  
related by Dr. H. H. H. in a case

not always. A left hand and a few more  
related by Dr. H. H. H. in a case

not always. A left hand and a few more  
related by Dr. H. H. H. in a case

not always. A left hand and a few more  
related by Dr. H. H. H. in a case

not always. A left hand and a few more  
related by Dr. H. H. H. in a case



Old Age

Mr Linn - at 84 reads without  
spectacles - has never used them -  
has read the bible thro' every year  
his daughter. Sep<sup>r</sup> 8. 1801. from

✓ The fungi have an animal smell -  
I took up in gravel with a little parsley & salt  
dressed and served. he took it for Broth.  
Same. Pp. 443

1803

old age

Mr Garrison aged 86 never lost but one tooth  
& an 1/2 - was never drunk - drank wine  
only - had never the Ven Disease - was a pilot  
at this time walked like a man of 25 very  
quick & looked to be 55, or 60 June 1803.  
more  
Women are long lived than men from solids  
being softer than mens' require more time to  
become hard. —



90  
Diet

In the Ship Salvador del mundo taken  
from the Spaniards by L<sup>d</sup> Vincent  
there were but 8 barrels of beef & pork.  
The crew lived on boiled beans ol: olives  
& a little salted fish.

Butter melted over slow fire & skimmed  
keeps good two years with salt - it throws  
out the butter & ~~with~~ curd. Eaton's

Ac<sup>y</sup> of Turkey

Coffee - Bread made from the starch of 8 lbs  
potatoes <sup>in well</sup> mixed & boiling in cold water &  
then mixed with 8 lbs of soft boiled potatoes. <sup>Perment<sup>n</sup></sup>  
Dane. P. 67.

Malmsey wine made by letting the grapes  
~~be~~ perfectly ripen at which time it is yellow -  
then <sup>when dried ten days in the sun</sup> ~~when dried ten days in the sun~~ <sup>when dried ten days in the sun</sup> ~~when dried ten days in the sun~~  
into a large clean stone vat - pound them & tread  
them, strain the juice <sup>twice</sup> into other Vats -  
then let it ferment for use. but 2000 barrels  
of it made very rich Spalanzini Vol. IV  
p. 95.



1852

Senses

Hearing good (except after taking cold  
 & bathing) in a student of mind:  
 after Destruction of Tympanum so  
 as that air comes thro' the ear from  
 the Eustachian tube. Cooper to  
 Dr Home - Phil Trans  
 for 1800.

The Eustachian tube & cavity of the ear  
 filled with liq: amnii to counteract its  
 external air as of air - after birth.  
 Small bed in dry weather - from dryness of  
 membrane.

Perception of ideas as well as sounds lost in ~~deaf~~ Deaf  
 people by time, so that they dream in signs.  
 D. vol. i p 22

-Deafness is curable when this the case - shews sense  
 to be paralytic.

Go to vol. 11. p



Spleen

Its use Dr Haighton <sup>says</sup> is to supply blood to the stomach & pancreas - to increase the quantity of gastric & pancreatic juices when most wanted. The stomach when full presses on the spleen - obstructs its arteries, & thus throws the blood from the splenic trunk into the gastric Plicata, & into the vessels which the splenic artery gives to the pancreas.

Chicken pox

Known from small pox. little or no previous fever 2 few eruptions - never more than 200. 3 appear <sup>1</sup> on the back.



g. 3.

Prognosis from p. 140.

<sup>1803</sup>  
Dogs howling - from snarl, or allured by  
light being shut out from house. Birds  
especially Owls the same - Often false - if true  
accidental - or induced by fear. William de  
more to be taken of signs of death in  
Boston - counterfeit it. —



Pestilence from 78

A Plague crept after Dressing Earthquake  
at Port Royal in Jan: in 1692 3000 people  
sickned & died Afterwards! — Gent. mag.

for 1750 Jamoilowitz

Jamoilowitz says, plague gen<sup>d</sup> in Egypt.

not known in Egypt for 12 years — tho'

vessels arrived often from Constantinople

to Alex<sup>a</sup>. & One with a sick person — one

man <sup>only</sup> from a Chest of Cloaths. It did not

spread — Jamini p 16.17. Vol: II

plague appears in April — ends middle of  
Summer Solstice. Climate — healthy

full of filth & marshes — Dysentery &

Cutaneous diseases common there — Elephantiasis

Ophthalmia one eye — blindness common

there from exhalations — onions — <sup>of sand</sup> Dust

running. Offensive smell at Cairo after  
fever ceases in August.

Intermittents ~~common~~ uncommon —  
so here in yellow fever years. —



Inflamed pustules common in Egypt.  
 cured by Cereuse & Oil of Sesamum.

Plague ceases in Aug & Sept in Aleppo  
 (probably from Drying) the hottest  
 months of the year. Rev<sup>d</sup> W<sup>m</sup> Dawes  
 3<sup>rd</sup> Vol med. museum.

Children that suck not infected  
 - bitter taste in  $\frac{1}{2}$  month -  
 greenness & black discharges. Plague  
 women delir<sup>d</sup> with Children with fores  
 on them: [Dawes] mothers not  
 infected.

Young robust most subject to it.  
 14 days dormant in the body. D. Guthrie.

No Oil man died of plague in Egypt  
 in 4 years in wh above 100000 died.

Baldwin  
 Lind speaks of a fever which infected  
 only on board ships - never on shore -  
 was from foul air. Ship's fever infects  
 in the countries.

fornites - or matters impreg<sup>d</sup> with  
contagion worst - matters have

<sup>frequently (days long)</sup>  
The small pox often produces in those who  
have had it, Lichens head ache pain  
of eyes. & no dysmptoms of small pox  
just so yellow fever. The illness is  
often diff<sup>r</sup> from the fever which induces  
it.

<sup>Do</sup> Butes not infect man, but men  
butes - cat &c. nor Butes of  
diff<sup>r</sup> species infect each other.

Contagion checked - by ~~high~~ <sup>high</sup> ~~as~~ <sup>as</sup> living  
in upper stories - holes in floor & ceiling.  
birds die below, live above.

Principes in a Bath & burnt prevented  
small pox. A whole parish where  
it grew in Scotland escaped the plague  
about the restoration. By nose  
in inoculation.



Eriseplas general among natives  
of St Croix just before yellow fever  
among Strangers. Chisholm Vol: II  
p: 346

water Drinkers escaped fever  
Vol: II. 49

Oxygen in atmosphere as 50 to 66  
in West Indies compared <sup>to</sup> Europe  
80 11. 56

negroes healthy in Demerary from  
being much wet & living on vegetables  
also working naked 66.

Cold Bath helped & by Dr Armstrong  
11 297

yellow fever protracted to 20<sup>th</sup> day

80 I p 192

putrefaction in a dry air most apt  
to produce bad continued fever.

80 in a moist air - to produce

intermittent fevers.

1802 80 1 2 3 4  
people who work in sweet oil & spices  
blague

Wine in a state of decomposition <sup>is</sup> most  
apt to produce fever in ships.  
1-279.

U.S. prevents fever - I 346

Blind boils after fever cured by Bark  
& Sulphur p 379.

upper story at St Lucia healthy  
vol: 11. 133

naked negroes escape fever at Anna-  
-rara - 10: 198 vol: 11

a Schoolmaster who was in London in the  
plague year 1665 advised Mr Boyle he  
saw the walls of a <sup>small</sup> room ~~with~~ spots on it  
where ~~the~~ several people had died of the  
plague. vol: 11. 10: 539 p. Dr Oliver's

letter on the color of the boats in Boston  
Plague cured by <sup>like</sup> warm oil in its  
forming state the friction once a day, &  
but 3 minutes - ~~not~~ in a close room



99

perfumed with Sugar or perfume essences.  
The friction to be rep<sup>d</sup> daily - before each  
the perspiration to be wiped off. Use of fresh  
scented oil and for one friction. Alder tea  
to be used. Desgenettes from Egypt  
also Geo. Baldwin British Consul at  
Alexandria.

---

+ Nov<sup>r</sup> 4, 1794 advised him to desist  
from the Cold Bath, & to use rubbing w<sup>th</sup> a  
dry hand - to take a pill of garlic every  
day & to keep his bowels open by chewing  
Rhubarb. & to continue the powder &  
pills. May 30<sup>r</sup> 1795 Rep<sup>d</sup> pills of opium  
9<sup>th</sup> & Zinc 9<sup>th</sup> - no 150 - i ter die.

---

"ut est in Anni temporibus, aliquot  
discrimen contemplabile, ita etiam in  
partibus ipsius diei." Botallus Cap: 23. § 3  
a frigate in 1773 being sick with

Foreign patients & Strangers -

1794

May Ad. Douglass of Winchester Virginia.  
 Had Epileptic fits at 14 years of age - is now  
 25 - has nervous debility, with some im-  
 -mobility in his arms at times - is Dyspeptic.  
 - pulse natural - ~~order~~ is the worse for  
 purging - Ordered - R Pulv Chalyb Zi Columb.  
 root Ziij Cal: Arom Zi Dor: xxiv - i  
 q mane & R Pulv: Zinci Zi Apapetid: Z  
 Sassa Zi Zepil. 60 - i q nocte - also  
divided meals - gentle exercise - cold bath -  
 early going to bed - & matrimony. +

In<sup>d</sup> Isaac man - Diabetes of 6 months  
 standing bro't on by eating salt meat.  
 had - pulv: Chalyb Zi Colman q<sup>~</sup>v  
 Cal arom q<sup>~</sup> 20 1/2 10 powders - ~~to~~  
 i q mane & pul Cal: 30 - i q mane  
 till they touched his mouth



put fever, from small of ...  
... 111. p 391

Malignant fever from half buried cattle  
near ... Blaybore Vol. V p 37

... of yellow fever

9 Out 13 convalescents died in one night  
in the city hospital in 1794 in consequence  
of the nurse shutting the windows to shut  
out rain. "In Correlly & Coates

more died on the north than the south side  
of the city hospital. Caldwell.

Pringle thinks ... was contagious from mixture with jail  
fever with bilious.

Violent plagues & Erisipelas preceded the  
malignant fevers in Moscow in 1756

1794

May Mrs. Judson - from Fairfield Conn.:

-tient. Aged about 30 - married, best  
childless - regular & inclined to Constancy.

In the first or inflamed state of pulmonary  
consumption - pulse tense - <sup>Stomach dyspeptic</sup> - <sup>old?</sup> <sup>Visiting</sup>

to be repeated every two or three weeks -

also  $\frac{1}{2}$  of Nitre tea & all the medicine

in my printed volumes, both of which

she carried with her.  $\text{p}^{\text{o}} \text{£} 6 - 0$

June 20 Mr. Whitefield, <sup>a lawyer great nephew to Geo. D.</sup> from Georgia had a

Diarrhoea, for 7 months. Ordered - Riding  
on horseback - <sup>years</sup> ~~Brandy~~ & flowers in Brandy.

From Rhine - pepper mint - Camomile  
& mallow tea - frequent meals - pede:

-buvia calida & Blisters - salivation if  
all failed) also opii  $\frac{1}{4}$  of a grain tea  
die.

$\text{p}^{\text{o}} \text{£} 5 - 12 - 6$



July 30. 1794.

Mr Demersens of Newbern N Carolina,  
troubled with worms - Dyspepsia - &  
Hypochondriasis - also pains in his penis,  
& an eruption on it Afterwards. Had  
~~erect~~ the disease 8 years ago - but never  
since - has been married 5 years.  
ordered R Pulv Cha hyb: ʒss Colubul Zi  
pink root ʒss Dor: xij - i q mane.  
R ʒ 7-10-0

1795 April

Mr Robinson - from the W Indies aged  
25 troubled with Seminal weakness,  
& nocturnal emissions - ordered to lie on  
his sides - Bals: Cop: a lin<sup>r</sup> of Oil of  
Oit a ʒi Lin<sup>t</sup>: Cynth ʒij up to the pen:  
-num, and a gentle Solivation by  
Ointment to the same part, also  
a temperate diet. —

April 25. 1795

J. Wilson's Son - aged 18. with tend:  
to Hemiplegia, & melancholly, with  
full pulse also tense. Ordered. Cal. Once  
in 3 or 4 weeks. Purgas once a week  
& occasional laxatives - Cryo: Ammon.  
or Lime pills - the Cold Bath - temperate  
diet - gentle exercise - Blisters - if use  
if necessary & finally a salivation.

(of Georgia)  
May 1795 Mr Sheldon - had chronic  
pain in his Back - ord<sup>d</sup> him Cal.  
Scurv: - Cold Bath - Recumbent posture  
James Lancaster - from Virginia used  
45 pulm<sup>t</sup>: Consumption with  
Dyspnea - ordered with  $\frac{2}{3}$  usual  
remedies. Cal: Ammon: Columbazij  
Sap Zi Bals: Cap: or Ext: Nard 98  
April: - also a box of Cloetic



pills with gamboge - among other things I ordered garlic to be dr.

June 8<sup>th</sup> 1795

---

Major Lloyd - of Georgia - aged 30  
with one Arm - distressed w:  
Hypochondriasis - very Costive -  
brought on by Apoplexy of  $\frac{1}{2}$  heart  
from a drunken frolic - ordered  
Steel & Colman's pills - laxative  
pills - Vol: Diet: of Guajac -  
Exercise - Laxative Bread - Solid  
diet - a little wine - Cold Bath  
divided meals - early Sleep - ~~the~~  
Garlic - & opium & Res: when  
indicated by pain, or fullness

June 13. 1795.

1801

106

Aug: 6. Mr H Little

Virginia { mania &c.  
Winchester }  
Jamaica - Hippocord.

Dr McD Costa

19 Mr W Lescuyer

Georgia -

pulm<sup>t</sup> consumption

27 Mrs Hand

Jersey

Droopy.

28 Mrs Miller

Maryland

L. mor album. -

31 Mr Cochran

Chest. County

Glycyrrhiza & Obstr

Pennsylv<sup>a</sup>

liver - ord<sup>d</sup> cal: &c

Constatagnasia

Septem<sup>r</sup>

Bishop Clagget

Maryland

Hippocord: Gout

Zinc & Asaf: pills.

Tar D: Salt Water Bath

occasional V.S. & the

usual Rem: for chronic

Diseases. -

Lady at Wilmington

supposed  
Miss M: Dickinson

Scrophulous sore

Tumors - Asmeril

- Bark &c

th

Caroline

Dr Hippocord:

Calom<sup>r</sup> ʒ ʒ

Part. Smit ʒ ʒ

Asmeril ʒ ʒ

Opium ʒ ʒ

fil: 60. i ter die

& Inj: Astring:

of Dr Claypoole.



1801 Sep<sup>r</sup>

13 Edw Pennington  
friend

Diabetes

107

1 ves. 2 juncos  
3 mild drinks  
4 Blisters 5  
salivation  
then tonics of  
all kinds.

12  
Mr Dearborn's  
Daughter  
mapai hupis

mania

-the usual remedy?

16 Davy  
Baltimore

Epilepsy

to obviate  
costiveness.  
Use of cupping  
during severe sympt.  
opium  
line between -  
divided into 2  
Bath of salt water  
3 times a week.

22  
Mr Fisher  
L Conobina

Eruption on  
nose & face

3/5 of a grain of  
Cal. 9 nocte. Use  
lit. for 3 months  
then 1/2 of 1/2 built to 1/2  
of water & 1/2 to die  
& Calomel with water  
- on issue. Blisters  
Salivation if necessary.

Dropsy - Mrs Morgan cured of Ana-  
sarca in the 60<sup>th</sup> year of her age by  
two bleedings & several active purges.  
July & June 1794. D<sup>o</sup> of Chol: by 2 V.S. Bleedings  
Chest: Flaring by two V.S. by frequent  
purges of Jalap 3℥ Cal 9 <sup>℥</sup> & Gambog 8<sup>℥</sup>  
& by Digitalis. His pulse was very  
tense, & he had an uncommon pulsa-  
-tion in his Carotids. Nov<sup>r</sup> Dec<sup>r</sup> 1794  
Mrs Josephson <sup>son aged 5 years</sup> cured by V.S. four times  
of a Dropsy brot on by the Hooping Cough  
also by strong purges of Cal & Jal: his  
pulse uncommonly tense.

Decem<sup>r</sup> 1794 <sup>14</sup> Mrs Price at the hospital  
was twice tapped - no fluid - not even  
blood issued. An Undulation was very  
perceptible: was it the fluid too



109

thick to be discharged, ~~was~~ as in  
Mrs Carter, or was it empyotic as in  
James & Risk? - Her Dropsy came on in  
May 1794 - The was regular four  
Months afterwards - It was originally  
perhaps tonic - & from Plethora. -

June 27 She died last night & was  
opened this day by Dr. Physic - we  
found a thick jelly like substance  
enclosed in cysts in the Omentum,  
& left ovary - but little in  
the cavity of the belly - the peritoneum  
thickened. we both had suffered se-  
-iously for tapping her. It was  
said by some Doctors to be wind.  
pregnancy & a Schirous tumor.  
- The issue vindicated us. -

Feb: 1795 cured Mr Fargueair of Dropsy  
in his belly & limbs from Intermittent  
by two Vs: - Strong purges - & Nitre.  
- he had a Cough - & tense pulse -  
Appetite had not failed. He relapsed  
After being discharged, but was cured  
by purging & Nitre by Mrs Otto. —

1795 Nov: cured <sup>in the hospital</sup> by 3 Vs.

& 2i the die - had universal Dropsy w:  
Cough for 10 months caught on the  
western expedition - had been taking  
Bark.

See Benj<sup>m</sup> Rowe: case p: 43. Vol. 11  
of Epidemics.

1801. Miss Boworth after 90 Vs in fix  
months, left of Vs: - became dropsical,

It was cured by punctures. Shows its  
Cause morbid action.

1802 Dr ~~see~~ after cured an Ascites by —



injecting into the Abdomen. After  
tapping, a Decoction of the Gui or mistletoe  
of willow - & Urethane to be with a little  
Sp. Prun: - Blood Discharged by tapping of  
the D. L. - III. Att. P. 101

a woman had Dropsy induced by  
gouty drops for husband being seized by  
Gouty drops cured by his Liberator.  
General in Mrs. Lee's family. To be 147.  
tapping at the navel by puncture with  
a lancet twice succeeded w<sup>th</sup> the D. L. - recom.  
mended by Dr. Pines - greenish - urinous water  
discharged. Duvenoy. -

Hydrops pericardii - pulse quick & irregular.  
Thoracic - the reverse -  
pulmonary - great diff<sup>y</sup> of breathing,  
but not inability to lie down or in Thoracic  
Anasarca - tight bandages - pulled legs w<sup>th</sup> Pres  
Lapponier's gine w<sup>th</sup> a little honey - the  
whole bag lay bound up w<sup>th</sup> it. 80 -  
promotes Absorption.

of the Uterus - water Discharged before birth. Dr.  
Ales of sorbolus - Lancet 1801. After  
birth w<sup>th</sup> 1000 lbs - at birth w<sup>th</sup> 1000 lbs  
w<sup>th</sup> a small child. - vol. II. p. 101.

# Rheumatism

1801

Sept: Mary Pym - Sciatica acute  
~~8~~<sup>for 9</sup> bleedings before 5<sup>th</sup> purges - fever &  
 pulse excited by it. palpitation of heart.  
 was salivated - head ach & Sciatica left  
 her as soon as the salivation began.  
 From a peculiar idiosyncrasy nitre  
 produced Spasm in her stomach - Supp?  
 great pain in her bowels - & Opium  
 Strangury. She had hysteria with her

Rheumatism.

Sciatica 40 years  
 cured by light for Boyle vol. 1. 473.

1 - Attended Anthrax in Miss Sally Meredith.





mercury

see a letter from Dr Keen contain-  
-ing an acc<sup>t</sup> of a Lady salivated  
by the smell of mercury. - 1798.  
not found in the blood, nor in any  
secretion. Delameters on Liver.

salivates by injecting Zi Ak 2<sup>nda</sup> in  
yellow fever. Dr Davidson June 12. 1801

How to give it - 1 touch if 2 months  
when req? 2 saliv<sup>2</sup> when required

all removed who had a <sup>spontaneous</sup> salivation in a putrid  
fever in 1719 in Yorkshire - Wintningham.

a fracture of the lower jaw produced in <sup>ps: 114.</sup> inflammation  
the salivary glands in  
in a patient in the Penney Hospital June 1803  
the saliva was profusely discharged, & was  
of a sticking nature as if it had been taken.





July 31. 1794 The Mind

Dr Cummins informed me that a patient in a Hemiplegia - having just as he waked, forgot his disorder, moved his hand - the moment he recollected it, his hand became again paralytic -

Here we see the quiescence of One faculty, changing into the Activity of Another. —

The Fuller (so wonderful in figures) had no remembrance for faces Did not recollect J<sup>s</sup> Rourke even five days after seeing them, tho' often tried.

John Wincheste told me this day Sep<sup>r</sup> 10. 1795 that he felt <sup>least</sup> less of his Asthma when he complained least of it. Hippochondriasis made



117

worse by complaining. Cancess be =  
- come painful by thinking of them.  
Morbid excitement produced by the  
mind. Tho' Forrests case of pain in  
his nose & skins. —

Reason like labor the consequence  
of the fall — why then boast of it?  
— Brutes better guided grood their wants  
by instinctive faculties. They require no  
labor, nor knowledge — hence reason  
unnecessary to them. Reason will ~~cease~~  
in a perfect state — The Understanding will  
be to truth, what the ~~the~~ appetite is to  
Aliment. It will arrive at it  
instinctively by instinct. — just as the  
Earth will supply food &c without  
labor

May 8<sup>th</sup> 1796

Woodfal shuts his eyes in hearing the  
debates in parliament - goes home &  
empties his memory - the next day he  
forgets every thing he has heard & written.  
Mr Jefferson Jan 3. 1798.

Mr M: ~~do~~ had pleasant Dreams just  
before death from inanition - In one  
instance, he supposed his Dream to be  
a reality - Currie on Water p: 235

The idea of personal identity lost  
in sickness. Men fancy themselves other  
persons.

Love & shame produced fever which  
killed in a few days. The latter from  
Gonorrhoea.

1801 Delusion excited to telling Secrets by Whisps to  
a person in a dream.

Mr Elliott. J. of Cooper preaching in a dream.  
Brown bits ~~lost~~ on by taking cold.



Wm Bradford no command of writ in  
 ✓ last sickness. — on discomposure of mind.

memory — helped by bringing home part  
 ✓ of sermons. Dr Watts. also by reading  
 upon before bed time & nothing after it.

Anger — Julius Caesar rep<sup>d</sup> the  
 Roman alphabet — when angry before  
 he spoke or acted. Dr.

Christ Ludwick more irritable <sup>in</sup> ~~at~~  
 his temper — at full & change of  $\frac{1}{4}$  moon  
 than at any other time. — June 1801

"With curious art, the brain too finely wrought,  
 "preys on herself, & is destroyed by thought.

Aspiration like <sup>a needle</sup> was ~~flow~~ — one polar is  
 to a great while <sup>in London</sup>

✓ a man who worked 7 years wholly in  
 printing the bible had every chapter &  
 verse by memory. Jos: Chicksham to  
 Hugh Roberts.

go to p: 154

Small pox

McCannel's Boy had small pox  
apparently confluent, & lived - he  
was three times bled - pulse being  
full & tense - well purged - took  
Calomel & recovered. Dec<sup>r</sup> 1794

Capt Dmaffet's Child richened the  
2<sup>nd</sup> day after Inocul<sup>n</sup> <sup>th</sup> the measles.  
- had them bad - eight days after:  
-wards richened <sup>th</sup> the small pox & had  
them pretty full, but no bad symptoms.  
April 1796.

Bridges girl after all her pox dried  
had a 2<sup>nd</sup> eruption from being exposed  
to the heat of a fire. Apr<sup>l</sup> 1796.

1801 blood don't communicate the  
Disease - Johnson p. 305.



121

Miss B White had been inoculated  
3 times when a child - had no eruption  
but sore arm - it left <sup>little on</sup> no mark -  
had often been exposed to it - inoc.  
aged 25 had sore arm - <sup>ch</sup> had matter,  
and left a mark - fever high - on  
9<sup>th</sup> day - sore throat a little cough -  
3 pox on her neck - one of <sup>ch</sup> w.

suppurated May 1801.

frustules found after death in the nose  
Larynx - Trachea - & bronchiae. Wilson.  
also mouth - & under the tongue - & outer  
parts of meat: auditorius. Columns  
who dissected 40 bodies. saw no mark of  
frustules in the Oesophagus, stomach &  
bowels. parts affected only where there is air.

Cott Reg<sup>n</sup> improper in confluent - no  
reaction in the system.

Air

1 out of 4 die of all admitted into  
the Hotel Dieu - from bad Air.  
in 1761 in 25. Rep: Bailly p. 228  
Vol. II

28519 - in 1763 ? admitted  
30244 in 1771

$\frac{1}{2}$  or  $\frac{1}{5}$  of all women who die in there

Die

diseases last twice as long as <sup>in</sup> common  
hospitals do

more expensive of course



Cont'd fever

Heat in malign<sup>2</sup> fevers or Canors  
is biting - Huxham & Wright -

Petechia - on all days, & after recovery.  
Sometimes in Synocha. Sometimes  
sans any fever - see Graaf, Adair, Grant  
& Duncan.

Incision of parotid glands, cured malign<sup>2</sup>  
fever by Sir W. Langueier. All died when  
this not done. - Would not suppurate.  
Cont'd fever strangled by cold affusion  
of water in 15 out of 17 holding - Currie.

in R. Peter Jun<sup>r</sup>.

Capsicum in Black vomit. Dr Wright.

Miniated Ammonia in water cases  
head ach. Nitric dissolved in water, or  
Ammonia cases Irritabil<sup>2</sup> of stomach  
applied externally; Chish Vol. 1. p 390 used  
by Dr Noble of St Christ Church. go to p. 135

Mania

1794

June mania after parturition in  
 Mrs Hoover - bled several times. Con-  
 -vulsion very indelicate: went off by  
 changing her situation. —

a black woman at the hospital  
 ill with febrile mania cured by four  
 bleedings - purges & nitre. Dec<sup>r</sup> 1794

Two cases of suicide this year from  
 embarrassment in Philad<sup>a</sup> viz Mrs:  
 Cooper July - and — Mrs Crea Dec<sup>r</sup>: 14  
 1794 - Both induced by speculation. —

Two cases of mania cured in Dec<sup>r</sup> 1794  
 & Jan<sup>y</sup> 1795 from fever in the hospital  
 by us: purges & nitre, & nrip Eye  
 & in a tendency to D. —

Mrs Scott - Dr Monroe's Daughter  
 had mania cured by return of an



habitual Head Ach.

mania from Obstructed menses of 3  
years standing in Riv<sup>d</sup> ~~Dr~~ Dr. Duvell's Daught:  
ordered - metal: tonics - as Zinc - Copper  
Marum - &c - Cold Bath - Swinging.  
June 10 1795

Mania tertian in Mrs Horsefield of  
Bethlehem - also in a patient at the  
hospital in the Spring of 1795

Sally Eyre after six months febrile  
mania was relieved by 9 bl. & copious  
puking & purging, & afterwards the Cold  
Bath. The first signs of her recovery  
were 1 complaining of pain in her  
head. 2 Solutive belly from green and  
ripe fruit. 3 Talking of her having been  
married. 4 & gentle weeping, and  
picking of her nose 5 the return  
of an old hereditary cough.

7 a Soft Skin, & 8<sup>126</sup> the return of an old  
habit of copying, verses & into a com-  
mon place book <sup>by Sunday.</sup> — June 29. 1795

This year <sup>1795</sup> fully cure ~~was~~ ~~was~~  
Morris, & ~~was~~ Horsefield all cured by  
copious Use afterwards by the  
Cold Bath - Depletion the best was  
Shirt. —

Madness is a febrile <sup>inflamm<sup>y</sup></sup> disorder, - the  
apparatus in the brain prove it.  
They are Water - blood - matter -  
& Schirrus, as after common  
inflammation in other parts. The  
Madness so often observed, an-  
swers to Schirrus in the liver.  
— Sep 23. 1795

~~was~~ Jarvis died insane, & swelled - had  
Eis of Water in his brain, - & vessels



427  
tinged with blood - blood dry just before  
death - tho pulse hardly to be felt.  
1795 Nov<sup>r</sup>

—  
Jm: Ashmead cured Octob<sup>r</sup> 1795 in one  
day in 12 hours by the loss of 360.  
of blood of mania.

Mr: Todd - Dec<sup>r</sup>: 1795 by the loss of  
380 of blood.

Three patients discharged in one  
day in Dec<sup>r</sup>: 1795 & two in one  
day Jan<sup>y</sup>: 1795 - all plentifully bled.

12 of 14 cured - by Vt: Cold Bath &c  
in 1795-6 - The two killed in the Cills.  
1796 April 25 Robt Crawford discharged  
Worms in Mania.

—  
a man in a Cell fell in love  
th. w. a maniacal woman Apr<sup>l</sup> 1796  
Speech & Silence constant in mania.  
Dec 10: 1790.

Cancer

a man caught it by kissing the  
 cancerous lips of his wife, & <sup>he died</sup> ~~was~~ Smith  
 a Surgeon - died from tasting can-  
 cerous matter. Joch.  
 1803

Carbonic acid gas cured two cases by Dr  
 Ewart of Bath. Darwin did good in  
 two others of Pyrithe & Do. p. 136.

He did not cure 4 others - I know of one cured  
 by Salicin & squill 3 - by the use of the  
 cautery - one cured by the use of the  
 cautery & the use of the cautery & the use of the cautery.

Dr. Keal & general treatment by Dr. Keal  
 Med. vol. 7

Cured by Cautery q'v to x - Sil: q' 1/4 & Dec L.P.  
 by Dr. Ahensive - The cure on the Corn?

a Cancer <sup>of the</sup> ~~from~~ Uterus w<sup>h</sup> produces offensive dis-  
 -charge ~~fatal~~ is attended with Oedema like purpura  
 Genes. Willan p. 325.



a woman with ulcerated cancer - found the  
discharge to be offensive from eating the  
smallest quantity of meat - ceased on  
eating vegetables. —

Scurvy

Dowry's powder & Camphor Blane  
says very beneficial — certainly so  
by depletion. — 1801.

Burying the limbs in the earth has  
the same effect.

see Dr Moore's letter on Scorvy.

Out of 100 horses ten were suff? &  
& 60 glandered from latches being shut

48 hours in a storm. Thornton Vol. 1 p. 333

Went cured in 3 cases by Dr Moore.  
Potatoes sliced & heated with molasses cured  
the crew of the Blonde frigate cruising off  
Boston — Dr in Vinegar 4 a day on board

Capit Ducatus.

Scurvy cured in a boy of 4 years old

by Bark & fern liquor.

by Cocoa by Com. Byron Tammam.



Scurvy affects Dumb Animals —  
 St. Pierre's dog affected. Voyage to Ice of France  
 p. 53

The sheep carried by Capt Cook had  
 the Scurvy — so that their teeth  
 became so loose, they could not  
 eat grass, nor twigs at Dusky Bay.

Cook's Voyage. Boston Edit. Vol 2. p 164.  
 several died with it at sea. —

Men kept from it by Sweet Wort —  
 & our Crout — fresh from table soup  
 & Rob of Lemons.

Lent Scurvy at the work house in April.  
 from damp weather. Andner

Liquor for it prepared of crude white of egg  
 & vinegar & cloves &  
 brown sugar & so the half an hour in  
 the Gallows of water & then set aside to  
 stand. It is to this a day. It is to be used  
 as a drink on the 11th p.

Gout

Wm Chancellor had Gout in his  
eyes Feb: 1795 - pulse full & tense.  
 It was removed to his feet by de-  
 -pletion & low diet.

Earst McCullough's Br: subject to  
 Gout for 20 years - missed it only  
 two falls - in one of <sup>ch</sup> he fell from  
 his horse - & was bled - in the other  
~~he had the fall~~ 1796. —

1802 Mrs. Knox - aged 19. of gouty parents.  
 had Hemorrhoids. Uterina —  
 ✓ was cured by Bark & Steel - a few  
 days afterwards had Gout in her  
 feet. July 10. 1798

✓ Sir Henry Jerningby nearly paralytic  
 at 30 from Gout cured by U.S. Once a  
 month & cold Bath. lived to be 88 ~~at which~~  
 in old age bled every 3 months Floyer/p: 240



1802. <sup>and 63</sup> Gout <sup>133</sup>

In Still - subject to nephralgia - drank  
port wine daily for 14 months for a lax  
sired April 26 with pain like Angina  
pectoris in his breast & arising ~~at~~ in  
the morning - increased at 4 o'clock  
was bled at 3 p.m. died at 11 - was Anna  
Arthritica - protracted. Mr Milner  
had Gout every August for 4 years - then in winter  
from a hurt - broken by stopping perspiration of feet -  
drank to keep it from his stomach & honey, and  
brandy a the gallon & 1/2 with 1/2 of water to be taken w.  
water. circulation go to p 79 of vol. II.

White blood in insects &c. under necessary  
in the continuity of their vessels - red particles  
the same in all animals. Davis: pp 58  
Buff mucus from inflamed intestines. Davis

W. not to be advised in light company where  
people can afford to be idle. Flery of Gout  
& 1/2 of today rather than 1/2 of  
go to vol. I. p 87

Circulation - Blood & Blood Letting

disolved by heat applied to the body  
of ~~1800~~ 14. Lochets thesis 1801  
pulse 158.

try blood rendered lipo, or cured by  
Dr Langrish by Laurel water. It raised  
the pulse of a horse from 34 to 45  
strokes - destroyed fire by more stimulus.  
Dr Thomson &c. vol. 2 515.

Celsus's remark to bleed in all sudden  
violent indispositions.

all solids yield glutin - frozen  
Coagulable Lymph

1802 The blood of negroes in  $\frac{1}{4}$  of  
France curdles sooner than in whites.

1<sup>st</sup> Reil p. 256.  
Circulation carried on in plants without heart  
or valves in Vains - given by A. Brown, or Smith!  
Dewees's Phy: p. 57. V



1802.

135  
or malignant

Cont. fever

Dr Pinella divides all ~~fevers~~ <sup>into</sup> exudans - modern  
- ta & immixta - rejects nosology.

Lime juice & magnesia cured  
vomiting in yellow fever.

Bathing the shaved head w lime  
juice & cold water good. Vol: 11. p 135.  
by Allan. Chas. Hobbs.

Opium per annum to cure Vomiting  
185

To check a vomiting R acid Lemon Zif  
Sal marin to saturate it - Brandy Zif  
Water Zif Sugar to make it pleasant  
Zi qh 2<sup>nd</sup> or oftener & to wash the  
mouth with it.

Day mouth cured by a long piece of linting  
from a <sup>box with water</sup> cup to the mouth. Durwin.

Petechiae cured by washing them with water,  
& then applying Oxy<sup>n</sup> gas - acts as in the  
Lungs.

Durwin. Gouty pain cured  
by oil - anes plague - Rats bitten by Vipers  
cured by oil. see Baldwin.

## Strangury

"Phlebotomy cures Strangury"

Hippocr: Book: 11. Sect  
Epidemics.

Hippocrates never saw nephritic  
complaints cured after 50.

Book: VI p 196

Mr. Anderson & Mr. Williamson  
had ~~both~~ <sup>the</sup> pulses w neph. complaints  
Both complained of a defect of ur.  
desires — June 1795, ordered V.  
in both cases.

Urine turbid in the beginning of  
fever — Clear in decline  
Johnson: 213.

1802.

Mrs Hall of Chester County discharged her  
Urine in Coughing for six months. a  
pair of Blisters to her wrists which bro't  
on a Strangury cured it. Sep<sup>r</sup> 1801  
Frictions cured by preparing the Brethara — Collecting



the urine to be more violent by passing it.  
Burninghausen.

In cases of Insens<sup>y</sup> or palsy of bladder  
rubbing the Region of bladder &c with Lamp<sup>2</sup>

oil. <sup>as a hair</sup> Epist<sup>2</sup> Sagra Dr. Dickson med Obs: vol. 11.  
Bridg<sup>2</sup> to Paris & back useful.

Dr. Bottegill died from Schism<sup>2</sup> of prostate gland  
induced by retaining his urine thro<sup>2</sup> <sup>What</sup> delicacy in  
riding thro<sup>2</sup> streets of London. H. A. H. 2<sup>2</sup>  
go to vol. 11 127

1802

mania & melancholy

Termination of passions in the negroes in  
the Isle of France — All 1<sup>st</sup> June 1852  
quote it.

maniacally cured by J. H. — J. H. D. W.  
M<sup>2</sup> M<sup>2</sup> M<sup>2</sup> M<sup>2</sup> in our Hospital — much relieved by  
putting on a new suit of clothes. Dr. M<sup>2</sup> M<sup>2</sup> M<sup>2</sup> M<sup>2</sup> M<sup>2</sup>  
French negro. —

Rob<sup>2</sup> Barker — Deranged from supposed im-  
po<sup>2</sup>nce being known — had terminal emissions.

a Case of this kind produced suicide. Darwin.  
mad people to be confin<sup>2</sup> only where they injure them-  
selves or others, or can't take care of y<sup>2</sup> Affairs.  
mistaken idea not confined. Darwin  
vol. 11. p. 47

See unmounted book of hereditary  
extracts. Metastases of Diseases.  
10

2  
2  
Danl Benet ~~had a giddiness~~ was  
subject to pain in his shoulder & a  
coldness on the crown of his head - his  
pain left him, & a giddiness with a  
heat on his head succeeded - He was  
bled & purged - the pain ret<sup>d</sup> to his  
shoulder & the coldness succeeded heat  
& giddiness in his head. June 9<sup>th</sup> 1795  
Gout cures this - only by translocation  
of excitement from Nerves to the blood.

- rashes & joints  
nervous diseases most hereditary. Baynard.  
- soreness of eyes & forehead in children to  
their parents, indicates precursors to  
visceral diseases. -

2  
Vertigo from sudden ceasing of swelled feet in  
Mrs Wharton - cured by two bl<sup>s</sup> - her face swelled -  
After bl<sup>s</sup> swelling returned to her legs. Feet. Journey.  
1802



1802

139

1802

V Sediment in the Urine in hectic fever,  
but no good from it. Cold breath recovery  
After, but was in chronic disease. Dec: 1. / 319  
Diarrhoea says Hoffman on a critical  
day favourable.

Children sometimes recover with  
Symptoms with which adults  
die eg black vomiting, and  
cold breath. D Physick. Oct 27  
Hair becoming soft & moist favourable -  
also ears & nostrils moist. 1801

Description of left eyelid - left eye swimming in  
water <sup>&</sup> lip than usual. Chronic disease followed by  
Death in 8 days when it appears. Often precedes  
Apoplexy - is unsafe. - Hager.

Bitter taste on the tongue from putridity  
of mucus on it which is bitter.

Dry tongue from air of the lungs - humors  
greatest in its middle. Darwin.

Finger or purishness - Shows illness of spirit?  
& prolixes secretion - eg mucus of the lungs.

1802 Prognosis go to ~~##~~ 93

A Child: drawing thumb into palm of hand & hair becoming dry & rising, signs of approaching disease.

The same symptoms indicate diff<sup>r</sup> issue <sup>the same</sup> of a disease in diff<sup>r</sup> years & countries

Mr Fisher - recovered hearing <sup>an</sup> hour before death - had been deaf many years. Aug<sup>r</sup> 1801

Geo Lee - rel<sup>d</sup> from chronic fever of 10 weeks continuance by piles. Aug<sup>r</sup> 25. 1801.

Pulse intermitting before they appeared.

A violent paroxysm of fever on a critical day sh<sup>d</sup>. lead to expect a D<sup>o</sup> on the next critical day.

quotidian comes on mane - tertian ab<sup>t</sup> <sup>quartern afternoon</sup> midday. - cold fit longest in tertian - still longer in quartern - heat greatest in tertian.

In double tertians fit alternately at midday & evening - the latter of worst.

✓ tertian most malignant. Frank.



Quartan seldom Verinal. Brochelly.  
Cold protracted 14 hours in Quartan but  
moderate - heat moderate Infants have  
it 6 months. The more frequent the  
paroxysm - the longer the Cold fit.

Intermittents common only in China, &  
not very cold - not not common in  
tropical latitudes. In them remit. Or cont.?

Cold Ant: succeeding hot Summer - &

produce Intermittents.

Dampness when pure & predisposes  
to febrile fever. Pining Soldiers in Cottages  
more than 20 in a town - night air  
often acts by dampness - is exciting

Salt & fresh water mixed Jackson says  
not more unhealthy than salt or fresh.

Tonsnequets - useful only as emetics.  
Stimulus - many better. cured by

hot bath - cold D. Turpentine &c.

1802 large doses of Bark & a purge cured  
Intermittents which others were killed in  
the 2nd bill. Dr Gallini at Home p. 111

Sores - & Cutan. Diseases

In!!

M<sup>rs</sup> Brooho had a sore with can-  
-cerous tendency on her breast - was  
bled 3 or 4 times for a Colic & fever  
which cured her Sore. 1794.

Sores called Crabs & tabboes the conse-  
-quences of yaws, cured by the vapour  
of a burning poison called manchi-  
-neel apples in Granada. the Crabs

become rotten & are picked out.

Chisholm: p: 27.

1802

none recover of Trepanning in the  
Hotel Dieu of Paris. Dionis -  
veg. Alkali <sup>taken internally</sup> and other cold eruptions.  
D<sup>r</sup> Physic. Sep 25. 1801

an excellent application for a wound  
Turpentine - Oil - & Wine to Q p: -

St Pierre p: 176.

Voyage to the Isle of France.





44  
Hypochondriasis & Hysteria.

- Milligan relieved by disputing  
on religion - any Brown politics : -  
✓ Travelling does good, by putting it out  
✓ of the power of men to complain to  
they associate only w<sup>th</sup> strangers. Spea-  
-king of any thing fixes it more  
✓ deeply on the Mind. —

1852

See p 137 of negroes in Isle of France.  
cured by ~~isolation~~ infecting with the  
ill. —

— Hysteria Colic cured by glyster of cold  
water. Darwin.



145

## Association of Motion Pictures

Dr Howarth says a Sackman <sup>in</sup> ~~with~~  
a London hospital, who threw himself into  
a attitude of Driving when spoken to. A

Species of Chorea. ~~in~~ June 1795.

a man <sup>1802</sup> Objected to taking Opium - ~~but~~ <sup>and</sup>  
said he had never taken it. A pain in  
his stomach occurred in the night. - He  
then recalled that he taken 25 g<sup>rs</sup> of Laud.  
25 years before from S. Delany, & that a  
similar pain had followed it.

Story of Ch<sup>d</sup>. Biddle Legd Arnold's D<sup>d</sup>

✓ Story of Castor Oil seed inducing Worm:  
not known till the seed was seen.

a man & a woman ~~caused~~ of Drunkenness by  
a dog jumping in his face as he sat between two  
cellar doors drunk. 1802 Aug 31. Saml Coates.



147

Intermit. fever - see p 141

the Bark be given in paroxysm?  
no - when violent? -

Arsenic - Tourniquet. & 3

Indications of Arse. 1 fit - 2 Intermit  
3 just before it.

heat  $92^{\circ}$  in chilly fit - from  $105$  to  $108^{\circ}$   
in the fever.

Lynanche Fuchialis

Innocent's son of 4 years old cured  
by 3 ℥ in one day ad 3℥ij - and  
large doses of Calomel & Tart Emet.

1801. Dr Ferris used ʒss ad Delirium  
after failing of puking with ʒss  
he succeeded with blue Vit 9<sup>ss</sup>ij

1802 Mrs D. Chadden April 27. - had this  
disease - cured by 3℥ - a strong puker  
of ʒss - Tart Emet 9<sup>ss</sup>ij - Cal. ʒss  
Eps: - hot Vapor - much:

ʒss. much commended by Dr Huggan  
med & ph. Journal N. iiij



802

Bathing

Capt. Bligh - ordered his men to strip  
themselves when wet <sup>th</sup> w rain, & to wet  
y cloaths in salt water - they became warm  
afterwards.

Bathing the body & limbs in warm  
sand cure Scurvy - in Isle of France.

Cold bath perhaps attracts something  
from the body - 1<sup>st</sup> Paine found ~~that~~ the  
circulation of blood quickened by it for  
Mussal days in his leg. p. 288.

Bathing <sup>in</sup> cold water in fever <sup>th</sup> is except on the  
skin - even <sup>th</sup> weak arteries & heart.

Hot Bath - creates vapors to heat - abstracts  
none.

Cold Bath in madness six hours to cure  
- ~~in the case of Paine~~ - ~~as seen~~.  
Hot or decoction in a cold case. ~~as seen~~  
p. 288.

## Head-Ach.

see vol 11 of Epidemics p: 104. cured  
by cold water & large draughts of water.

Describe - forms. 1 febrile. 2 jumping,  
3 from coughing. 4 falls 5 nervous. &c -  
see also p: 115. and 116 of vol. 11 of  
Epidemics. —

1801 cured by G. V. Cripping, & a Saliv<sup>2</sup> in  
Admond Conyngham. —

cured June 1801 Ino Ustick by the  
same remedies.



1802

V once Epidemic in London, 8 Cases  
 from 15 of March to end of June 1802  
 willan 265  
 - The same in my practice - fever tend to head.

Wharfedale & Tollerhill - say never used it.

Garnet adopted my theory &c

1803 Carr Patten's child from Dentition - aged  
 11 months may. one side paralytic. 1803 June In<sup>o</sup>  
 Carrel's twice bled one leeches - often purged - Blistered to  
 wrists - aged 2 years cured. B<sup>o</sup> James Relf's Child - aged  
 6 months - had hiccups - more like apoplexy - one  
 side convulsed -

## Hydrocephalus internus

Bro't from p: 12. —

in his head - no vomiting - pupil  
dilated - bowels regular - pulse at  
times slow, & intermitting - was cured  
by three bleedings - gentle purges &  
a Blister to the neck. His pulse <sup>was</sup> a  
little full & tense in one arm many  
days after he recovered. —

— The case just before death is  
from effusion of water, which in  
a day or two becomes aneurism  
& produces Compressive Death.

2<sup>d</sup> The analogy of Rheumatism  
which yields to swelling supports  
this idea. —

Cured in 1801 was Hunter's Daughter  
Redm<sup>th</sup> Longyngham, & Dr<sup>l</sup> Holtick. V



Use of Dreams

✓ Dreams by washing excite y<sup>e</sup> mind  
 towards its native scene: which in  
 waking w<sup>o</sup> produce Delirium - See vol. 1 p. 100  
 - The light of day, turning the dream of  
 seeing to care & labour, wasted from y<sup>e</sup> eyes.

Thinking has the same effect on y<sup>e</sup> eyes -  
 but remembering a scene - has in darkness  
 makes the light more vivid.

✓ all the properties of sugar revolve in a dream  
 as hardness & whiteness as well as sweetness - for  
 the waking state - Other impressions on eye or touch  
 cause it to think only of its sweetness. Do 204  
 Comed to vol. 11 p. 69.

Mind

Words arrest ideas, & thus enable us to reason on them. Brutes reason not at all, or imperfectly, because they have not words. Dreams are coherent when we dream of talking - not so otherwise. The great number of incidents in a short time - from rapidity of Ideas without words. Dreaming thus differs from Delir<sup>ium</sup> in which the ideas when retained are unconnected.

1801

Dreams relate to prior state of the body & mind - Peter dreams of eating after being hungry. See Act 5

1802 - The Imagination like a workman  
 collects ideas from the memory & presents  
 them to the Understanding. ✓  
 " and as the Imagin<sup>g</sup> bodies forth per  
 " the forms of things unknown the poet's



"~~Turns them to Thaps~~, & gives to ainy nothing  
 " A local habitation, & a name.  
 Thaps fear.

Association produced faith in the pulpit  
 in Rev Mr M. Cline - he doubted ~~out~~ of it.  
 out of the pulpit joy

The light of land depressed. Pine & all the  
 ship's crew - after a long & dangerous  
 voyage - to the Gulf of France. Some  
 rejoiced at it. Excess of joy induced in:  
 - great debility & disease. p. 51.

Joy induces <sup>the</sup> silence. When we not answer  
 & Pine a question when they came in  
 light of land in returning from Gulf  
 of France. p. 295

Mr M. Cline did not rejoice when I told him.  
 After 6 months confinement, he was liberated  
 from the hospital. His joy was excessive.  
 May 10. 1802

## Opium

Wm Lais from the long use of Opium  
 [from 50 to 90 grains a day] much injured  
 by it. When he leaves it off, is weak,  
 has a lax - is  
 trembles, sleepless - & delirious - a sheet,  
 a fly is a burden to him - starts at the  
 least noise. - When under the use of it,  
 his intellects & speech brighten and  
 improved, - composed more easily - is  
 gentle, kind & benevolent - never  
 quarrelsome as men <sup>are</sup> After the inter-  
 -perate use of spirits - has cold sweats -  
 venereal disease <sup>decreased</sup> ~~not increased~~, but  
 power increased. I ordered to leave  
 off the opium gradually, & to substitute  
 for it, other, as aforesaid Limes strong Coffee,  
 - peruvianum - garlic &c - Sep: 13. He



passed a tolerable day with upon only  
8 grains. For a while he discharged  
after leaving off opium, faeces, urine  
& semen involuntarily —

Oct 6<sup>th</sup> 5 Cured — Sweet fern tea  
& a jaunt to the country useful.

Two women cured of malignant  
occasioned by taking  
poison from opium — One took  
a pill & an half — had tense low  
pulse, cold sweats — blood tinged — had  
thirst — by copious & in Nov<sup>r</sup>  
1796 & April 1797.

Respiration of vomit produced wakefulness  
in her husband. She had taken Laud.  
Effects of opium cured by whipping arms  
& legs Dr Seaman

832

Opium dissolved in Linseed oil, or  
any other acid produces fring. blood  
in the Amalchi in India.  
Thirsty nefs &c - contrary to its effects  
in any other way. Bartolomeas Voyage  
to India - translated by Forster p. 404

Opium causes pain in the stomach & depending  
on it. Dose 243 1 Will. where a cup of  
Rhubarb takes place.

1803

March 30 called to a Mr Badger at Hardy; who had  
taken 3i of Laud in 1/2 of Brandy - was Agitated  
breathing Stercorous - pulse weak - hands & feet  
cold - took Spec 3i & vit Alb 2i without phlegm  
- was bled to 3xxiv - as soon as <sup>3ii</sup> his blood flowed  
pulse rose & became Symplicha - feet & hands  
became warm - he spoke - said "I am in want"  
became insensible - next day rose at 6 o'clock & went  
out well - He had taken the Laud. ab 3/4 of an  
hour before the med were admin<sup>d</sup> by J Pendleton  
and J Demes.



+ <sup>renders</sup> ~~very~~ ~~preparates~~ the action of  
 Bark more <sup>active</sup> in Agues - fevers  
 more so in Dropsy - Opium in Udis.  
 K Electricity in Various diseases.  
                                          Webster's facts &  
                                          Observ.  
 Oxygen a powerful stimulant.

## Stimulants

Mr. Hopkinson - hears small specific  
sounds as pricking of a pin - mus-  
-quetry & not cannon - some tones  
of voice &c - so may there not  
be feeble stimulants which shall  
act where strong ones do not?  
Eg: Onions against the stimulus  
of the yellow fever.

see Dr. Sam. Brown's letter of May  
1801 on previous stimulants to  
prepare for them. +

One Singleton grew 6 inches after  
25 from taking <sup>cool bath</sup> & &c to avoid the  
effects of bite of a wolf.

Dr. Wallis June 6. 1801

They grow when taken to the neck



lands of Penna<sup>a</sup> in <sup>161</sup> ~~un~~ ~~are~~ ~~con~~ ~~erty~~ ~~after~~  
5 years old. Mr Law June 4. 1801.

A teaspoonful of Rum a powerful  
Cordial to Capt Bligh's men when weakened  
by cold & famine.

Lapt Bligh felt no hunger or thirst on  
his Voyage - his <sup>anxiety</sup> ~~anxiety~~ <sup>of</sup> ~~of~~ his <sup>mind</sup> ~~mind~~ overcame them.

his Voyage - 1841  
Stimulants & excite health are 2<sup>nd</sup> only  
tonics or  
Depressants & 3<sup>rd</sup> Iron tonics - the 3<sup>rd</sup>  
in due order of debility only.

stimulants act only on Animal functions  
so as to induce debility - vital & not nerve  
exhausted. They supply excitab<sup>n</sup> to animal  
functions. Steps the consequence of their  
exhaustion.

a bladder with water at 110 - up to 120  
are excellent stimulant to the pit  
of the stomach. Clous full of cured  
asthma. Chris Colton Vol: 11 / p: 252

## Digestion & Dyspepsia

see a fact in favor of rest to pro.  
= note it in Dr Saunders on the liver.

in Baillay's work: Anatomy p: 125.  
great appetite from cause in a case  
related by Boerhaave.

motion peristaltic cont<sup>d</sup> in Esophagus  
as in bowels after death. Blood vessels  
die first - Lactals die after death act.

mastication aids it. 45 grains of flesh  
well mast<sup>d</sup> were swallowed in a tube.  
45 not mast<sup>d</sup>: 4 grains only were left  
of 27 former 18 of the latter. Palearzani

Nature gives no food in a liquid form.  
Even milk is solid from curdling before  
it is eaten.

Appetite increased by Oxy<sup>n</sup> or pure Air.  
a diet of meat increased consump<sup>n</sup> of Oxy<sup>n</sup>.  
Travelling & Act of Diving bell.



1802 163

Reameur give Ducks worms & again, & then  
open? them - the former digested sooner than the  
latter. -

Dr Hammond of Cambridge gave two printers  
a hearty meal of flesh. One rested, the  
other ran two hours after eating - In the  
former all the food was digested - in the  
other it was scarcely begun. vol: 11. p 115

nearly  
all animals have stomachs -

✓ *Scoria hydatiga* - none - hence  
great importance Utility of y<sup>t</sup> Viscus.  
1802

2 pint of water boiled with three table  
spoonfuls of honey & skimmed & well  
drunk, & diet in *Dyspepsia*. See  
292

Two dogs when hungry fed with meat -  
✓ one hunted for 3 hours, the other kept  
in the latter - food ~~was~~ perfectly digested,  
in the former - but little altered: they both  
took in less. See vol. P p 413  
carried to vol: 11 p 43

## Phosmes of Senses

✓ The <sup>light</sup> smell - taste - & touch of a child also hunger  
& thirst - gratified in sucking - the phosme  
exquisite & corrupt? -

As the Stomach collects diff<sup>r</sup> Articles of  
food & converts them into diff<sup>r</sup> humors &  
Secretions - so the Senses convert their  
ideas into knowledge - &c - &c -

21 of Spec: will not vomit if given in time  
soon.

Discovery - a great source of mental pleasure.  
as prodigal son - lost Sheep &c).

✓ In Edgar, in Shakespear -

✓ After restraint - mental & bodily joy greatest.

✓ At the <sup>by escaping restraint.</sup> ~~reception~~ of Vesuvius - humors run &

✓ Kings only happy & when permitted.

✓ Father Lewis at Symna could tell the  
degree & danger of the plague by his smell.

He lost this sense by having the plague.

Pair from absence of impression - as humors



165.  
Cold checks digestion as in Lizards by M. Hunter  
before they hibernated.

— Variety necessary to the pleasures of taste.

Even turtle disagreeable after a while

~~Spence-Jones~~ at  
the Island of Ascension p. 290.

Auclerators Urine give pain in strangury  
pleasure in ejecting semen. — Darwin.

Philips the poet often retired to have his  
head combed. — Anderson's life of poets.  
Vol. Vj

Instinctive pleasure from Specific Stimulus  
in the heart as the sight of a child by a  
parent &c.

Prisoner's wish for permission to use razor — gives  
pleasure. — Humphreys

Costiveness

✓ Jos Rush told me ap<sup>l</sup> 22. 1796 y.<sup>r</sup>  
 he saw a man in Philad<sup>a</sup> from  
 New Jersey who had had but 3  
 stools in a year & 9 months, also  
 that he saw a Carpenter of a ship  
 at Antigua who in a voyage of eight  
 weeks had had no stool.

✓ Caldwell a woman <sup>but</sup> one stool  
 every Saturday for 15 years..

came by drinking with cold water - and  
 by cold air - <sup>May 30. 1801.</sup> ~~Darwin.~~

of 3 every 30 days for a day or two

the first time in the morning

and the second in the evening

is too languid when not costive for 2 or 3 days  
 med Trans: Vol. 11 p 270

✓ Laying aside flannel next to skin - throws  
 perspiration on bowels.



V A pound of powder of Oak bark  
 &  $\frac{1}{2}$  of Camphor bound over Scrophula  
 cured a boy. — Garwin —

vegetables cure Scum by promoting  
 action in veins which force them to  
 absorb putrefied &c. D.

Bark <sup>Scrophula</sup> must be where bones are affected,  
 or great pain. Solbergill. mid obs Vol. 1

Scrophula

1801

Bullock's Gall useful in it.

Analytical review. p: 555 Vol: 22.

Rubbing with flannel - cleaning &  
warm bathing. Prof: Hufeland.

D<sup>o</sup> p: 555

Emetico. - purges of aloes. Tinct: of Rhei

Hedge & Hypo - muriated Barytes -

Bark - Hemlock to loosen stimulus,  
better than opium. Hyosciamus good  
also instead of opium in cough - Lye of  
burnt sponge

D<sup>o</sup>

1802

Ascribed to acid atmosphere in

Bombadoes & Antigua by Dr Christoborn

called glandular disease to the tumors

see <sup>now</sup> or snow & hot water alternately applied

To the ulcers - Bark ʒij Cerup ʒi rufi - to  
tumors water 3 gallons, Salt ʒij ʒij  
Garrison. ✓



mania from 174

Out of 100 Soldiers 50 recovered with light  
minds in Georgia in 1798 under the  
care of Dr. Gellaspie. Oct 11. 1801

A man made mad from suddenly  
dropping his child & killing it. Garrison  
learned to play Lute from seeing him.

Children & old men less subject to  
madness than middle aged people  
from short duration of 2 passions.

Mary Powell became modest as she recovered  
1801

Dr. Allison & calm intervals - that of family,  
Longrey<sup>n</sup> & as he recovered.

Mary Roberts deranged from guilt - stealing  
cured by one Vt & one Surge.

1802 Hypochondria excited in Eng<sup>d</sup>  
by solitary Cells at college & seeing flagitious  
executions. ~~Examinations~~ got to 1814





Mr Page in the hospital recd. her  
reason - after mania of 30 years.

Diarrhoea precedes death & running.  
to the convulsions. —

1746 Aug<sup>1</sup>:

Mr. [unclear] son - aged 14 from  
grief - lost on by the death of his  
father in 1791. —

Mr. Field's son cured by 6 O.S. in  
April 1797.

Mr. [unclear] son 20 by  
April 1797. elapsed & died.

Mr. Wharton by 2 in Apr<sup>l</sup> 1797.

Stomach & bowels disordered

in convalescence - Excretion

comes & goes by the stomach.





The dungeons of Lige produce mania  
from distress. see Howards Life p: 64.

Inquire of Sam Coates for several  
remote causes of mania in the  
Pennsylvania Hospital. —

---

1801. mania from homesickness  
in J. Crow. of Washington

---

from solitude in J Bondinots man.  
May 14. bled - 15-20 blood loose coherence.

Discharged cured May 24 after 5 VS.  
Coates says reading books on diff subjects  
in quick succession - or even a magazine  
which contains a medley of subjects gives her  
a pain in the head. Booksellers from the  
same cause subject to mania. Wroaders  
ge made - no ven<sup>d</sup> appet. when low -  
but great when excited. — no affections.

Wanswieten's Corp<sup>s</sup> discharged out of his  
own shop.

see letter on moral managem<sup>t</sup> from  
J. Little dated July 30. 1801.

see letter from How - cured by sweat  
excited by harmaking - objects to being  
in a city in mania August 1801

A boy <sup>of 14</sup> ~~aged~~ 3 years day & night without

sleep in a mad house at Naples.

only - on sugar.

The top of his of forehead by opening ~~his~~  
his arm with a nail and mania  
of 2 ~~days~~ months standing. Dr Anderson  
Sep<sup>r</sup> 2. 1801

a mania in T. Barton cured by Dropsy  
Dr Physick. Septem<sup>r</sup> 8<sup>th</sup> 1801.

mania from joy from the return of  
Gen Dearborn to his family in one of his  
daughters. She had been melan<sup>t</sup>. Sep<sup>r</sup> 1801

Two deaths from starving - a woman from  
Chester County & Penn: Thump Sep<sup>r</sup> 20. 1801

go to p. 169



\* These <sup>Rules</sup> apply to Exanthemata - measles & lymphatics varying a little accord<sup>g</sup> to the seat of disease in each. —

✓ Intermittents not always to be used - ere palsy - mania - &c -

Pneumonia - little known or attended to, because Physicians - not then consulted.

Similarities to feet - Diseases come in that way. Practitioners in medicine what?

In mortal epidemics - examine in town & country people how they are affected, & how the disease goes off in them - Then follow notions.

✓ Do not rely on one determination in violent diseases. One idiosyncrasy - to be attended to - also temperaments. also change of country - Century - Seasons & of same seasons. They change plants - Why not diseases?



Therapeutics.

on its touching the mouth - only

It is stimulating. Why so useful?

Travelling - changing Country - Age  
promoted by it - to fat & live - and  
breeding in Sheep. —

Heat a stimulant in water - air -  
Vapor - and &c Salt.

State of the System to be cons? - Story of  
Mule & bag of salt, & As a wool - from  
Mat. of Sinalan <sup>& also of salt fish herring</sup> to himself man &  
Englishman.

1 Change of Air - poor Soil - not mannered best

2 Climate. 3 Travelling - all different.

Nature founded on Concoction by Hippocrates

no such thing now adm? Native idiom

Hope <sup>lauges, & with animals</sup> he inspired in all diseases. In the

✓ Seize of Breck in 1625 the Scurvy used by a  
few drops of a liquor in a gallon of water by  
the Prince of Orange. The liquor pretend to be



sent into the tower.

177  
see Lind on Lenny  
as fall's Snowstorm  
Oxygen - its virtues -  
Abstraction of Stimulus } violent paroxysm  
of fever -  
reduced Air

Attention to be p<sup>d</sup> to Intervals in  
all diseases - all more or less like  
Intermittents.  
suddenly to change practice - Moutaigne

Saying - of Diseases cured by  
1. Geo Chymer  
2. Accidents & 3 Remedies opposed to  
each other. or improbable -  
Moutaigne. Place change<sup>of</sup>

a new Eng<sup>l</sup> Captain at Calcutta - lost none  
of his crew - had no D<sup>r</sup> he made his crew  
pipe to Sleep<sup>2</sup> Once a week, or gave it  
Once a week. kept them healthy in sickly  
climates - he had been at Batavia -  
Other Ships w<sup>th</sup> D<sup>r</sup> had lost part of their  
crew. Geo: Roberts Jun<sup>r</sup> Sep<sup>r</sup> 11. 1807.

+ From change in the system is arising  
Arterial & venous plethora.



1801

Prints of Dr Rush sent

July 6 Dr Joshua Dixon - Whitehouse  
Dr James E B Finley - South Carolina.  
Dr Nathl Chapman -  
Dr Jno R Rose  
9 Dr Potter - Baltimore.

Dr Mease

Aug 6 Dr Fisher -  
1802 Mrs Fullerton - Mr Connell Dr Wallace  
Dr Washington. Aug 28. Miss Maria Cuth-  
bert & Emily Cuthbert.

July Papers on Consumption to

Dr Richard

- Dixon

- Hanson - Norfolk

- Shoff

Potter

Allston

Finley

Fisher

Mace.

B. Vaughan - Maine

Ladwell

Aug Thomas - Ind:  
Dr Vaughan - Wilmington.

Dr Oliver - Salem.



